



SH MEDEXPERTS
BY SILKY HORIZON

GENERAL SURGERY INSTRUMENTS

CATALOGUE

World-Class High Quality



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 OFFICE NO.1 FIRST FLOOR, MUZAFFAR CHAMBER BLUE AREA ISLAMABAD, PAKISTAN

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SH MEDEXPERTS

SURGICAL INSTRUMENTS

Quality that Build Confidence



SH Medexperts have been provided to surgeons across the world to help improve the standard of patient care. The SH Medexperts Brand is especially known globally in the CVT and ENT specialties with numerous proprietary instruments co-developed with leading surgeons in these fields.

Over the years, the SH Medexperts Brand has maintained high standards of quality and continues to emphasize customer service and satisfaction. As surgical procedural needs change, specialty surgeons can count on SH Medexperts Branded instruments to meet their new requirements.

Today, SH Medexperts upholds its tradition of delivering high-quality, hand-crafted instruments designed to meet the precise needs of surgeons.



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INSTRUMENTATION SERVICES

In addition to providing our customers with a comprehensive product line of surgical instruments,

SH Medexperts also offers the following services:

- Custom Instruments Service
- Complimentary Instrument Etching
- Special Instrument Finishes

For more information on these services, please contact your A Surgitronix Sales Specialist or customer service at **+92-310-7770441**



SH MEDEXPERTS INSTURCTIONS



SCALES AND GAUGES



CONVERSION SCALE

TO CONVERT FROM	TO	MULTIPLY BY
Ounces (AVDP.)	Grams	28.349523
Ounces (APOTH.)	Grams	31.103486
Grains	Grams	0.06479891
Pounds (AVDP.)	Kilograms	0.45359237
Inches	Centimeters	2.54
Feet	Meters	0.3048
Yards	Meters	0.9144
Ounces (U.S. Fluid)	Cubic Centimeters	29.573730
Ounces (British Fluid)	Cubic Centimeters	28.41305
Quarts (U.S. Fluid)	Liters	0.9463264
Cubic Inches	Cubic Centimeters	16.387064
Grams	Grains	15.432358
Grams	Ounces (AVDP.)	0.35273962
Grams	Ounces (APOTH.)	0.32150737
Kilograms	Pounds (AVDP.)	2.2046226
Millimeters	Inches	0.039370079
Centimeters	Inches	0.39370079
Meters	Feet	3.2808399
Cubic Centimeters	Cubic Inches	0.61023744
Cubic Centimeters (Fluid)	Ounces (U.S. Fluid)	0.33814023
Liters	Quarts (U.S. Fluid)	1.056718

FAHRENHEIT AND CENTIGRADE SCALES

F°	C°
500	260
401	205
392	200
383	195
374	190
356	180
347	175
338	170
329	165
320	160
311	155
302	150
284	140
275	135
266	130
248	120
239	115
230	110
212	100
203	95
194	90
176	80
167	75
140	60
122	50
113	45
105	40.56
104	40
100	37.8
98.5	36.9
95	35
86	30
77	25
68	20
50	10
41	5
32	0
23	-5
14	-10
+5	-15
-4	-20
-13	-25
-22	-30
-40	-40
-76	-60

SCALES AND GAUGES



SH MEDEXPERTS
BY SILKY HORIZON

COMPARATIVE SCALES OR GAUGES

DIAMETERS IN MILLIMETERS	AMERICAN	FRENCH	ENGLISH
1/3		1	
1/2	1		
2/3		2	
1	2	3	
1-1/3		4	
1-1/2	3		
1-2/3		5	
2	4	6	
2-1/3		7	1
2-1/2	5		
2-2/3		8	2
3	6	9	3
3-1/3		10	
3-1/2	7		
3-2/3		11	4
4	8	12	5
4-1/3		13	
4-1/2	9		
4-2/3		14	
5	10	15	6
5-1/3		16	7
5-1/2	11		
5-2/3		17	8
6	12	18	9
6-1/3		19	10
6-1/2	13		
6-2/3		20	11

DIAMETERS IN MILLIMETERS	AMERICAN	FRENCH	ENGLISH
7	14	21	
7-1/3		22	12
7-1/2	15		
7-2/3		23	13
8	16	24	
8-1/3		25	14
8-1/2	17		
8-2/3		26	15
9	18	27	16
9-1/3		28	17
9-1/2	19		
9-2/3		29	
10	20	30	18
10-1/3		31	19
10-1/2	21		
10-2/3		32	20
11	22	33	21
11-1/3		34	22
11-1/2	23		
11-2/3		35	23
12	24	36	24
12-1/3		37	25
12-1/2	25		
12-2/3		38	26
13	26	39	27
13-1/3		40	28

0 in

1

2

3

4

5

6

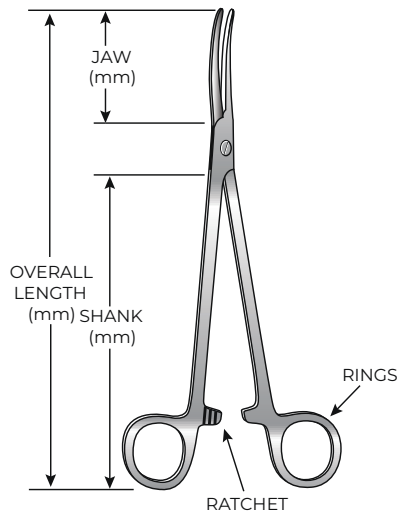
7

8

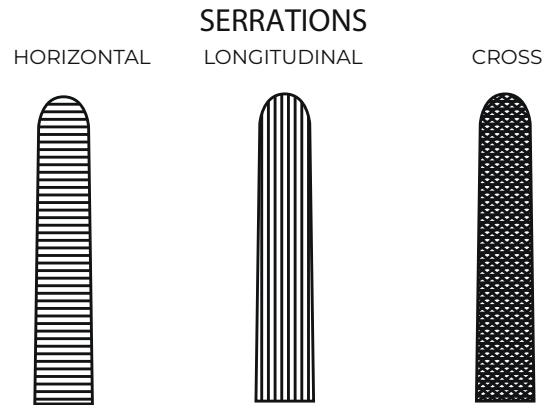
9

MEASURING GUIDELINES AND COMMON JAW PATTERNS OF SURGICAL INSTRUMENTS

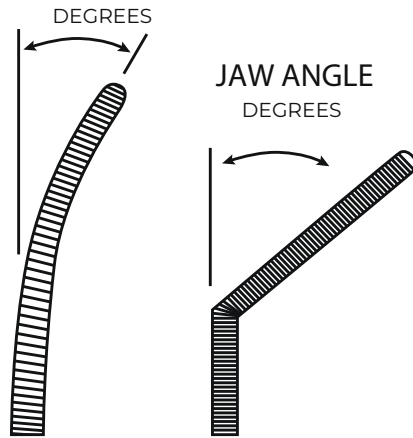
High quality, handcrafted instrument measurements will vary slightly. Instruments in this catalog are stainless steel unless otherwise noted.



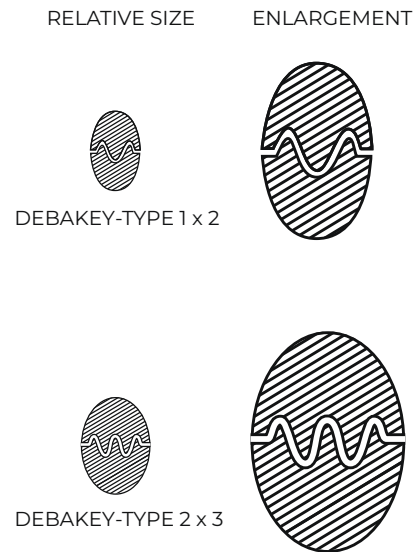
COMMON JAW SURFACES FOUND ON HEMOSTATS AND CLAMPS



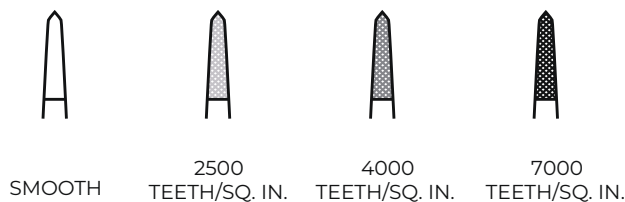
JAW CURVATURE



JAW CROSS SECTIONS

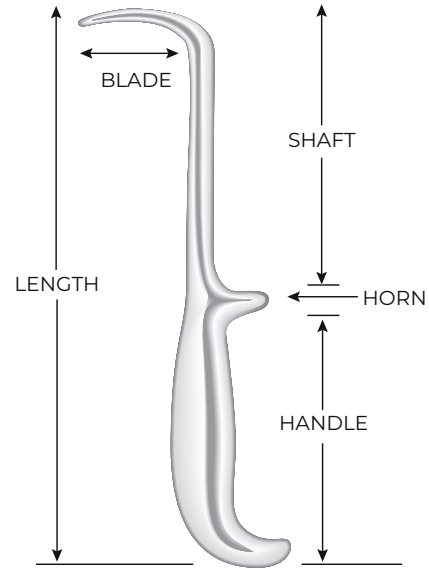
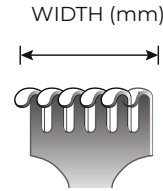
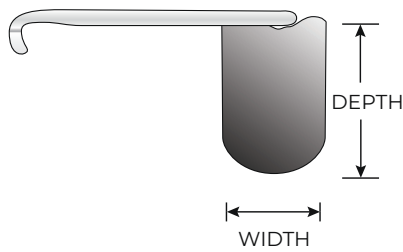
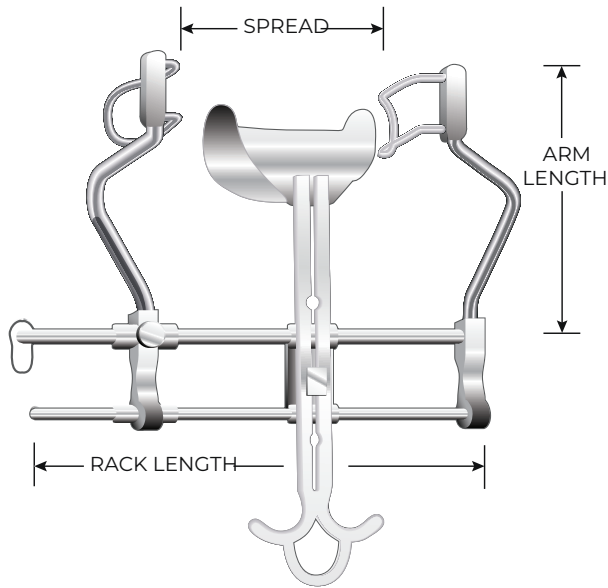


COMMON SURFACES FOUND ON NEEDLE HOLDERS WITH TUNGSTEN CARBIDE INSERTS

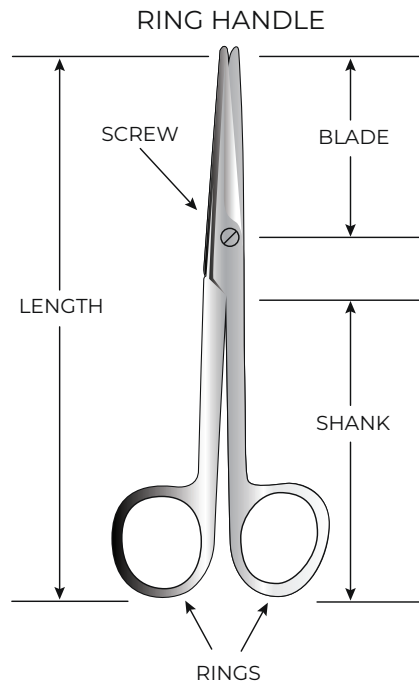
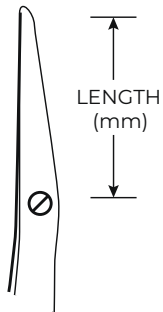


SH MEDEXPERTS INSTRURCTIONS

FROM INNER SURFACE OF SIDE BLADES



BLADE LENGTH



BLADE CURVATURE
DEGREES





SH MEDEXPERTS
BY SILKY HORIZON

Overview



KNIFE HANDLES

General



KNIFE HANDLES



AI-GS-01-001



AI-GS-01-002



AI-GS-01-003



AI-GS-01-004



AI-GS-01-005



AI-GS-01-006



AI-GS-01-007

Correctly fit knife handle to standard surgical blades. The distal ends are tapered and beveled for use in blunt dissection. Each handle is contoured for firm grip, strength, manipulation and comfort. They are sold one handle each per package.

CATALOG #	DESCRIPTION
AI-GS-01-001	Size 3, fits blade sizes 10, 11, 12 and 15
AI-GS-01-002	Size 3L, fits blade sizes 10, 11, 12 and 15. Measures 8-3/8" (21.5 cm) not including blade.
AI-GS-01-003	Size 3LA, fits blade sizes 10, 11, 12 and 15
AI-GS-01-004	Size 4, fits blade sizes 20, 21, 22, 23, 24 and 25
AI-GS-01-005	Size 4L, fits blade sizes 20, 21, 22, 23, 24 and 25. Measures 8-3/8" (21.5 cm) not including blade.
AI-GS-01-006	Size 7, fits blade sizes 10, 11, 12 and 15
AI-GS-01-007	Size 9, fits blade sizes 10, 11, 12 and 15

KNIFE HANDLES

General



ROUND SHAFT BEAVER BLADE HANDLES



AI-GS-01-008



AI-GS-01-009

CATALOG #	DESCRIPTION
AI-GS-01-008	Replacement collet
AI-GS-01-009	#3KM, 2-31/32" (7.5 cm)
AI-GS-01-010	#3K, 4-1/8" (10.5cm)
AI-GS-01-0011	#3KL, 6" (15 cm)

Specialty

WEBSTER SKIN GRAFT KNIFE HANDLE



AI-GS-01-012

Use with blade no. 450205, 7-1/4" (18.5 cm).

CATALOG #	DESCRIPTION
AI-GS-01-012	Handle only

GOULIAN SKIN GRAFT KNIFE SET



AI-GS-01-013

Includes: 1 Webster knife handle (050230), 5 Wecprep blades (450205), 3 depth gauges and guards (050203, 050204, 050205).

CATALOG #	DESCRIPTION
AI-GS-01-013	Complete

KNIFE HANDLES

Specialty



GOULIAN DEPTH GAUGE AND GUARDS



AI-GS-01-016

2-3/8" (6 cm). Use with Webster knife handle (050230), Wecprep blades (450205).

CATALOG #	DESCRIPTION
AI-GS-01-014	0.004"
AI-GS-01-015	0.006"
AI-GS-01-016	0.008"
AI-GS-01-017	0.010"
AI-GS-01-018	0.012"
AI-GS-01-019	0.014"
AI-GS-01-020	0.016"
AI-GS-01-021	0.018"
AI-GS-01-022	0.020"
AI-GS-01-023	0.024"
AI-GS-01-024	0.026"
AI-GS-01-025	0.028"

WECPREP BLADES



AI-GS-01-026

Single edge carbon steel blade. Use with 050200 and 050230.

CATALOG #	DESCRIPTION
AI-GS-01-026	2-1/4" (5.5 cm), carton of 50

HOLINGER LARYNGEAL KNIFE HANDLE



AI-GS-01-027

For use with surgical blades no. 10, 11, 12 and 15.

CATALOG #	DESCRIPTION
AI-GS-01-027	11" (28 cm)

FORCEPS AND CLAMPS

Sponge Forceps



BALLENGER SPONGE FORCEPS



AI-GS-02-002

CATALOG #	DESCRIPTION
AI-GS-02-001	Straight, smooth jaws, 7-1/4" (18.5 cm)
AI-GS-02-002	Straight, serrated jaws, 7-1/4" (18.5 cm)
AI-GS-02-003	Curved, serrated jaws, 7" (18 cm)

FOERSTER SPONGE FORCEPS



AI-GS-02-005

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-004	Straight, smooth jaws, 9-3/4" (25 cm)
AI-GS-02-005	Straight, serrated jaws, 9-3/4" (25 cm)
AI-GS-02-006	Curved, serrated jaws, 9-1/2" (24 cm)

FOERSTER SPONGE FORCEPS



AI-GS-02-007

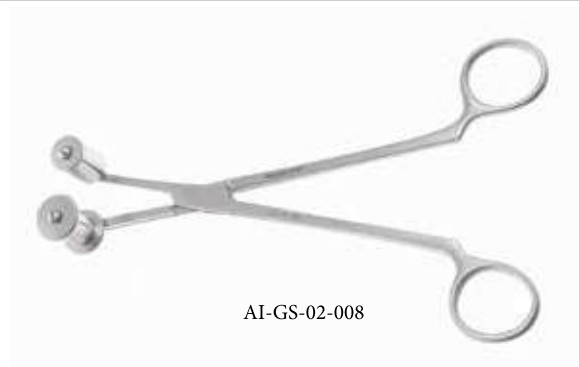
Pattern, bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-007	Straight, cross serrated jaws, 9-1/2" (24 cm)

FORCEPS AND CLAMPS

Tubing Clamps

GUNNAR ROLLER CLAMPS



CATALOG #	DESCRIPTION
AI-GS-02-008	For "milking" pump tubing 1/2" (12.5 mm) diameter, 7-1/8" (18 cm)

LORE TUBE HOLDING FORCEPS



Full serrations, serrated jaws grasp drape without puncturing. Fitting on shanks holds tubing securely and without drag when not in use. Suction tube may be stored in protective metal sleeve.

CATALOG #	DESCRIPTION
AI-GS-02-009	Angled, 2.6 mm tip, 6-1/4" (16 cm)

MORSE TOWEL CLIP TUBING HOLDERS



For holding extracorporeal tubing to drapes giving positive fixation. The serrated inner surface of the tube holding ring closes down on the tubing but does not collapse or reduce the lumen. Sizes listed are for outside diameter of extracorporeal tubing.

CATALOG #	DESCRIPTION
AI-GS-02-010	For 3/16" and 1/4" tubing
AI-GS-02-011	For 5/16" and 3/8" tubing
AI-GS-02-012	For 7/16" and 1/2" tubing
AI-GS-02-013	For 9/16" and 5/8" tubing
AI-GS-02-014	For 11/16" and 3/4" tubing

PURSE STRING CLAMP 280 MM



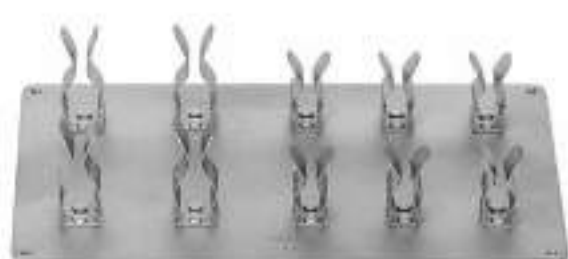
CATALOG #	DESCRIPTION
AI-GS-02-015	280 MM

FORCEPS AND CLAMPS

Tubing Clamps



NICHOLS TUBING HOLDER



AI-GS-02-016

Specially designed to hold and support the weight of the various diameters of tubing used by the pump-oxygenator, keeping them "in-line."

CATALOG #	DESCRIPTION
AI-GS-02-016	4-1/2" x 7-1/4" (11.4 x 18.5 cm) metal plate is perforated so it may be held in place with towel clamps.

PRESBYTERIAN HOSPITAL TUBING CLAMP

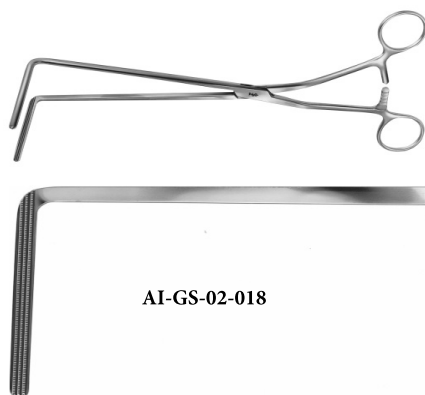


AI-GS-02-017

Durable construction with smooth jaws for clamping off tubing without damage.

CATALOG #	DESCRIPTION
AI-GS-02-017	6-1/2" (16.5 cm)

RESANO ATRAUMATA ANASTOMOSIS CLAMP 265 MM



AI-GS-02-018

CATALOG #	DESCRIPTION
AI-GS-02-018	265 MM

FORCEPS AND CLAMPS

Tubing Clamps



VORSE TUBING OCCLUDING CLAMPS



AI-GS-02-020

Heavy construction with jaws designed for positive occlusion of Silastic, Tygon and similar thick-walled tubings.

CATALOG #	DESCRIPTION
AI-GS-02-019	For tubing 1/4" I.D. (3/8" O.D.), 6-1/8" (15.5 cm)
AI-GS-02-020	For tubing 3/8" I.D. (5/8" O.D.), 7-3/8" (18.5 cm)
AI-GS-02-021	For tubing 1/2" I.D. (7/8" O.D.), 8-1/8" (20.5 cm)

VORSE TUBING OCCLUDING CLAMPS WITH SAFETY GUARD



AI-GS-02-023

The familiar Vorse-type tube-occluding clamp supplied with a safety guard to prevent the box-lock from puncturing the tubing. Heavy construction with jaw designed for positive non-slip occlusion of Silastic, Tygon and similar thick-walled tubing.

CATALOG #	DESCRIPTION
AI-GS-02-022	For tubing 1/4" I.D. (3/8" O.D.), 6-1/8" (15.5 cm)
AI-GS-02-023	For tubing 3/8" I.D. (5/8" O.D.), 7-3/8" (18.5 cm)
AI-GS-02-024	For tubing 1/2" I.D. (7/8" O.D.), 8-1/8" (20.5 cm)

SPERMATIC CORD FIXATION CLAMP 145 MM



AI-GS-02-025

CATALOG #	DESCRIPTION
AI-GS-02-025	145 MM

FORCEPS AND CLAMPS

Towel Clamps



EDNA TOWEL FORCEPS



AI-GS-02-026

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-026	Single row of non-penetrating teeth, 5-1/2" (14 cm)
AI-GS-02-027	4" (10 cm)

EDNA NON-PERFORATING TOWEL CLAMPS

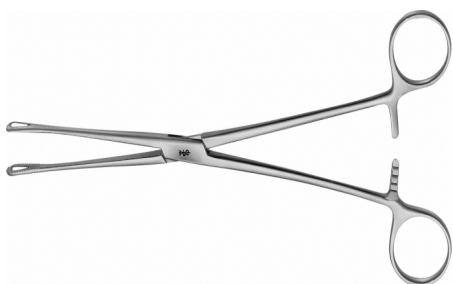


AI-GS-02-028

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-028	3-3/4" (9.5 cm)
AI-GS-02-029	5-3/8" (13.5 cm)

BONNEY ORGAN GRASPING FORCEPS STR 240 MM



AI-GS-02-030

CATALOG #	DESCRIPTION
AI-GS-02-030	240 MM

FORCEPS AND CLAMPS

Tubing Clamps

BACKHAUS TOWEL CLAMPS

Bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-031	3-1/2" (9 cm)
AI-GS-02-032	5-1/4" (13.5 cm)



AI-GS-02-032

BACKHAUS TOWEL FORCEPS

Satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-033	3-1/2" (9 cm)
AI-GS-02-034	5-1/4" (13.5 cm)



AI-GS-02-034

BACKHAUS TOWEL FORCEPS

CATALOG #	DESCRIPTION
AI-GS-02-035	3-1/2" (9 cm)



AI-GS-02-035

FORCEPS AND CLAMPS

Towel Forceps



JONES CROSS-ACTION TOWEL FORCEPS



AI-GS-02-036

CATALOG #	DESCRIPTION
AI-GS-02-036	3-1/2" (9 cm)

PEERS TOWEL FORCEPS



AI-GS-02-037

Double opposing row of non-penetrating teeth.

CATALOG #	DESCRIPTION
AI-GS-02-037	5-3/4" (14.5 cm)

ROEDER TOWEL FORCEPS



AI-GS-02-038

CATALOG #	DESCRIPTION
AI-GS-02-038	With ball stops, 5-1/4" (13.5 cm)

FORCEPS AND CLAMPS

Splinter Forceps

CARMALT SPLINTER FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-039	Straight, serrated, 4-3/8" (11 cm)
AI-GS-02-040	Curved, serrated, 4-3/8" (11 cm)



AI-GS-02-040

FEILCHENFELD SPLINTER FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-041	Straight, serrated, 3-1/4" (8.5 cm)
AI-GS-02-042	Straight, serrated, 4-1/2" (11.5 cm)



AI-GS-02-041

PLAIN SPLINTER FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-043	Straight, serrated, 3-1/2" (9 cm)
AI-GS-02-044	Straight, serrated, 0.6 mm tip, 4-1/2" (11.5 cm)

AI-GS-02-043

SPLINTER FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-045	Straight, serrated, 3-1/8" (8 cm)
AI-GS-02-046	Straight, serrated, 4" (10 cm)
AI-GS-02-047	Straight, serrated, 5" (12.5 cm)

AI-GS-02-045

FORCEPS AND CLAMPS

Splinter Forceps



VANGUARD SPLINTER LIBERATOR



AI-GS-02-048

CATALOG #	DESCRIPTION
AI-GS-02-048	Trocar in reversible handle, 5" (12.5 cm)
AI-GS-02-049	Trocar point only

VIRTUS SPLINTER FORCEPS



AI-GS-02-050

CATALOG #	DESCRIPTION
AI-GS-02-050	Straight, serrated, 6" (15 cm)

WILLIAMS SPLINTER FORCEPS



AI-GS-02-051

CATALOG #	DESCRIPTION
AI-GS-02-051	Straight, serrated, 5-1/2" (14 cm)
AI-GS-02-052	45 degree angled, serrated, 5-1/4" (13.5 cm)
AI-GS-02-053	90 degree angled, serrated, 5-1/2" (14 cm)



AI-GS-02-052



AI-GS-02-053

FORCEPS AND CLAMPS

Dressing Forceps

THUMB DRESSING FORCEPS



AI-GS-02-056

Satin finish. Standard, serrated tips.

CATALOG #	DESCRIPTION
AI-GS-02-054	2.7 mm tip, 5" (12.5 cm)
AI-GS-02-055	3.4 mm tip, 5-1/2" (14 cm)
AI-GS-02-056	3.5 mm tip, 6" (15 cm)
AI-GS-02-057	4 mm tip, 7-1/4" (18.5 cm)

THUMB DRESSING FORCEPS



AI-GS-02-061

Bright finish. Standard, serrated tips.

CATALOG #	DESCRIPTION
AI-GS-02-058	2.6 mm tip, 4-5/8" (11.5 cm)
AI-GS-02-059	2.7 mm tip, 5" (12.5 cm)
AI-GS-02-060	3 mm tip, 5-5/8" (14.5 cm)
AI-GS-02-061	3.5 mm tip, 6-1/4" (16 cm)
AI-GS-02-062	3.6 mm tip, 7-7/8" (20 cm)
AI-GS-02-063	4 mm tip, 9-7/8" (25 cm)
AI-GS-02-064	4.7 mm tip, 12" (30.5 cm)

THUMB FORCEPS



AI-GS-02-067

Bright finish. Narrow, serrated tips.

CATALOG #	DESCRIPTION
AI-GS-02-065	2 mm tip, 4-5/8" (11.5 cm)
AI-GS-02-066	2 mm tip, 5" (12.5 cm)
AI-GS-02-067	2 mm tip, 5-5/8" (14.5 cm)
AI-GS-02-068	2 mm tip, 6" (15 cm)
AI-GS-02-069	2.1 mm tip, 7-7/8" (20 cm)

ADSON DRESSING FORCEPS



AI-GS-02-070

Satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-070	4-3/4" (12 cm)

FORCEPS AND CLAMPS

Dressing Forceps



ADSON DRESSING FORCEPS



AI-GS-02-071

Serrated tip.

CATALOG #	DESCRIPTION
AI-GS-02-071	Standard, 1.3 mm tip, 4-3/4" (12 cm)
AI-GS-02-072	Delicate, 1.2 mm tip, 5" (12.5 cm)

ADSON DRESSING FORCEPS TC



AI-GS-02-073

Tungsten carbide.

CATALOG #	DESCRIPTION
AI-GS-02-073	Standard, 4-3/4" (12 cm), TC

ADSON DRESSING FORCEPS



AI-GS-02-075

Micro tip .

CATALOG #	DESCRIPTION
AI-GS-02-074	Micro tip, serrated, 1 mm tip, 4-3/4" (12 cm)
AI-GS-02-075	Delicate, serrated, 1.2 mm tip, 4-3/4" (12 cm)
AI-GS-02-076	Standard tip, serrated, 4-3/4" (12 cm)
AI-GS-02-077	Micro serrated, 1 mm tip, 6" (15 cm)
AI-GS-02-078	Serrated, 1.2 mm tip, 6" (15 cm)

EWALD DRESSING FORCEPS



AI-GS-02-079

SATIN FINISH. Delicate tips designed for careful handling of tissue. Handles are broad for comfortable, secure grasp.

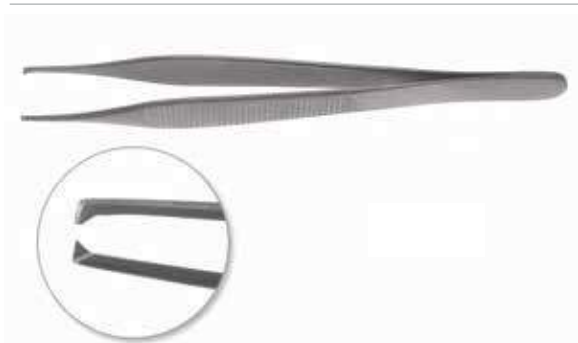
CATALOG #	DESCRIPTION
AI-GS-02-079	Serrated, 4-3/4" (12 cm)

FORCEPS AND CLAMPS

Dressing Forceps



ADSON LASER TISSUE FORCEPS



AI-GS-02-080

Ebonized.

CATALOG #	DESCRIPTION
AI-GS-02-080	1 x 2 teeth, 4-3/4" (12 cm)

CUSHING DRESSING FORCEPS



AI-GS-02-081

Serrated handles, scraper end.

CATALOG #	DESCRIPTION
AI-GS-02-081	Straight, serrated tips, 7" (18 cm)

CUSHING DRESSING FORCEPS TC



AI-GS-02-082

CATALOG #	DESCRIPTION
AI-GS-02-082	Straight, 6-7/8" (17.5 cm), TC

CUSHING DRESSING FORCEPS



AI-GS-02-083

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-083	Straight, serrated, 1.5 mm tip, 7" (18 cm)

CUSHING GUTSCH DRESSING FORCEPS



AI-GS-02-084

Tungsten carbide.

CATALOG #	DESCRIPTION
AI-GS-02-084	Serrated, 1.8 mm tip, 6-7/8" (17.5 cm), TC
AI-GS-02-085	Serrated, 1.6 mm tip, 7" (18 cm), TC

FORCEPS AND CLAMPS

Dressing Forceps



CUSHING BAYONET DRESSING FORCEPS



AI-GS-02-086

CATALOG #	DESCRIPTION
AI-GS-02-086	7-1/2" (19 cm), TC

CUSHING GUTSCH BAYONET DRESSING FORCEPS



AI-GS-02-087

Serrated handles, scraper end.

CATALOG #	DESCRIPTION
AI-GS-02-087	Serrated, 1.5 mm tip, 7-1/4" (18.5 cm)

GERALD DRESSING FORCEPS



AI-GS-02-088

These are full-size dressing forceps with only the distal portion narrowed to provide light, delicate tips that maintain alignment.

CATALOG #	DESCRIPTION
AI-GS-02-088	Serrated, 7" (18 cm)
AI-GS-02-089	Serrated, 9-3/4" (25 cm)

GERALD DRESSING FORCEPS TC



AI-GS-02-090

CATALOG #	DESCRIPTION
AI-GS-02-090	Straight, serrated, 1.1 mm tip, 6-7/8" (17.5 cm), TC

FORCEPS AND CLAMPS

Dressing Forceps

IRIS DRESSING FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-091	Straight, 4" (10 cm)
AI-GS-02-092	Slightly curved, 4" (10 cm)

AI-GS-02-092

DRESSING FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-093	Curved, fine point serrated, 5" (12.5 cm)

AI-GS-02-093

GRUENWALD BAYONET FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-094	Serrated, 2.3 mm tip, 8-3/8" (21.5 cm)

AI-GS-02-094

FORCEPS AND CLAMPS

Dressing Forceps



JANSEN BAYONET DRESSING FORCEPS



AI-GS-02-096

CATALOG #	DESCRIPTION
AI-GS-02-095	Serrated, 2.1 mm tip, 6-1/4" (16 cm)
AI-GS-02-096	Serrated, 2.4 mm tip, 7-5/8" (19.5 cm)

LUCAE BAYONET DRESSING FORCEPS



AI-GS-02-097

CATALOG #	DESCRIPTION
AI-GS-02-097	Delicate, 1.5 mm tip, 5-1/2" (14 cm)

LUCAE BAYONET DRESSING FORCEPS



AI-GS-02-098

CATALOG #	DESCRIPTION
AI-GS-02-098	Serrated, 2 mm tip, 6-1/2" (16.5 cm)

THUMB BAYONET DRESSING FORCEPS



AI-GS-02-099

CATALOG #	DESCRIPTION
AI-GS-02-099	Angled, smooth, 7-1/4" (18.5 cm)

FORCEPS AND CLAMPS

Dressing Forceps



NEVINS FORCEPS



AI-GS-02-100

CATALOG #	DESCRIPTION
AI-GS-02-100	Straight, 1.5 mm serrated tip, 6-3/4" (17 cm)

POTTS-SMITH DRESSING FORCEPS



AI-GS-02-103

Fine, serrated tips.

CATALOG #	DESCRIPTION
AI-GS-02-101	7-1/4" (18.5 cm)
AI-GS-02-102	8-1/4" (21 cm)
AI-GS-02-103	9-5/8" (24.5 cm)
AI-GS-02-104	10-1/4" (26 cm)
AI-GS-02-105	11-7/8" (30 cm)

POTTS-SMITH TECHNIQUE DRESSING FORCEPS



AI-GS-02-108

Narrow, serrated, TC tips.

CATALOG #	DESCRIPTION
AI-GS-02-106	7" (18 cm), TC
AI-GS-02-107	8" (20.5 cm), TC
AI-GS-02-108	9-3/4" (25 cm), TC
AI-GS-02-109	10-1/4" (26 cm), TC

FORCEPS AND CLAMPS

Dressing Forceps



BRIGHAM DRESSING FORCEPS



AI-GS-02-110

CATALOG #	DESCRIPTION
AI-GS-02-110	Serrated, 1.7 mm dissecting tip, 6-1/8" (15.5 cm)

SEMKEN DRESSING FORCEPS



AI-GS-02-112

CATALOG #	DESCRIPTION
AI-GS-02-111	Serrated, 5" (12.5 cm)
AI-GS-02-112	Serrated, 1.8 mm tip, 6" (15 cm)

Tissue Forceps

THUMB TISSUE FORCEPS

satin finish. 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-113	2 mm tip, 5" (12.5 cm)
AI-GS-02-114	2.6 mm tip, 5-1/2" (14 cm)
AI-GS-02-115	2.4 mm tip, 6" (15 cm)
AI-GS-02-116	3.3 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-117	3.4 mm tip, 11-3/4" (30 cm)

AI-GS-02-115

THUMB TISSUE FORCEPS

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-118	1 x 2 teeth, extra-fine 2.6 mm tip, 5-1/2" (14 cm)
AI-GS-02-119	2 x 3 teeth, 6-1/4" (16 cm)

AI-GS-02-119

FORCEPS AND CLAMPS

Tissue Forceps

TISSUE FORCEPS



satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-120	3 x 4 teeth, 5-1/2" (14 cm)



AI-GS-02-120

THUMB TISSUE FORCEPS



bright finish. 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-121	2.0 mm tip, 4-1/2" (11.5 cm)
AI-GS-02-122	2.2 mm tip, 5" (12.5 cm)
AI-GS-02-123	2.2 mm tip, 5-5/8" (14.5 cm)
AI-GS-02-124	2.3 mm tip, 6-1/4" (16 cm)
AI-GS-02-125	2.7 mm tip, 8" (20.5 cm)
AI-GS-02-126	3.4 mm tip, 9-5/8" (24.5 cm)

AI-GS-02-124

TISSUE FORCEPS



satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-127	1.5 mm tip, 1 x 2 teeth, serrated, 6" (15 cm)

AI-GS-02-127

FORCEPS AND CLAMPS

Tissue Forceps



ADSON TISSUE FORCEPS

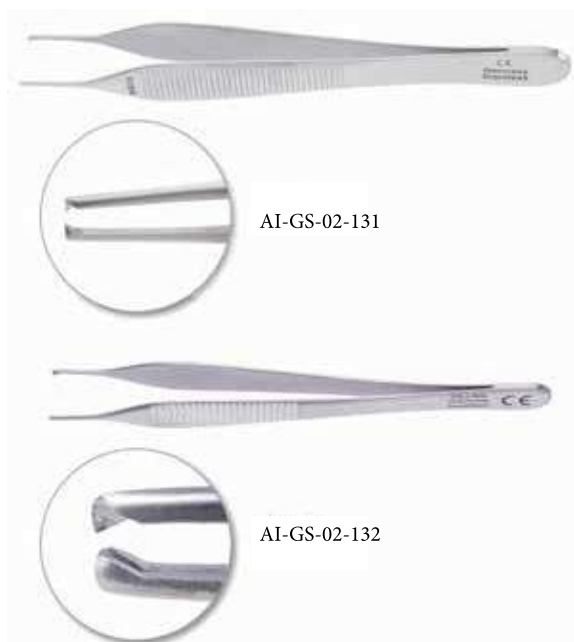


AI-GS-02-130

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-128	1 x 2 teeth, 4-3/4" (12 cm)
AI-GS-02-129	2 x 3 teeth, 5" (12.5 cm)
AI-GS-02-130	1 x 2 teeth, serrated, 4-3/4" (12 cm)

ADSON TISSUE FORCEPS



AI-GS-02-131

AI-GS-02-132

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-131	1 x 2 teeth, 1.3 mm tip, 4-3/4" (12 cm)
AI-GS-02-132	Standard, 1 x 2 teeth, 1.4 mm tip, 4-3/4" (12 cm)
AI-GS-02-133	Delicate, 1 x 2 teeth, 1.2 mm tip, 5" (12.5 cm)
AI-GS-02-134	Delicate, serrated, 1 x 2 teeth, 1.3 mm tip, 4-7/8" (12.5 cm)
AI-GS-02-135	2 x 3 teeth, 2 mm tip, 5" (12.5 cm)

FORCEPS AND CLAMPS

Tissue Forceps

CALLISON-ADSON TISSUE FORCEPS



AI-GS-02-136

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-136	1 x 2 teeth with tying platform, 1.3 mm tip, 4-3/4" (12 cm)

ADSON TISSUE FORCEPS



AI-GS-02-138

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-137	Micro 1 x 2 teeth, 0.8 mm tip, 4-3/4" (12 cm)
AI-GS-02-138	Micro 1 x 2 teeth, 0.9 mm tip, 6" (15 cm)
AI-GS-02-139	Delicate 1 x 2 teeth, 4-3/4" (12 cm)
AI-GS-02-140	1 x 2 teeth, 1.2 mm tip, 6" (15 cm)

ADSON-DEBAKEY TISSUE FORCEPS



AI-GS-02-141

satin finish. DeBakey Teeth.

CATALOG #	DESCRIPTION
AI-GS-02-141	1.5 mm tip, 4-3/4" (12 cm)

BROWN-ADSON TISSUE FORCEPS



AI-GS-02-142

satin finish. Delicate tips designed for careful handling of tissue. Handles are broad for comfortable, secure grasp.

CATALOG #	DESCRIPTION
AI-GS-02-142	9 x 9 teeth, 4-3/4" (12 cm)

BROWN-ADSON TISSUE FORCEPS



AI-GS-02-143

, satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-143	7 x 7 teeth, 2 mm tip, 4-3/4" (12 cm)

FORCEPS AND CLAMPS

Tissue Forceps



ADSON BROWN LASER TISSUE FORCEPS



Ebonized.

CATALOG #	DESCRIPTION
AI-GS-02-144	Straight, 9 x 9 teeth, 4-3/4" (12 cm)

EWALD TISSUE FORCEPS



satin finish. Delicate tips designed for careful handling of tissue. Handles are broad for comfortable, secure grasp.

CATALOG #	DESCRIPTION
AI-GS-02-145	1 x 2 teeth, 4-3/4" (12 cm)

HUDSON TISSUE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-146	1 x 2 teeth, heavy, 1.5 mm tip, 5" (12.5 cm)

FORCEPS AND CLAMPS

Tissue Forceps

BEASLEY-BABCOCK TISSUE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-147	6 x 6 teeth, 5-1/4" (13.5 cm)

BONNEY TISSUE FORCEPS



Strong, rugged construction. Serrated tying platform. Non-slip handles.

CATALOG #	DESCRIPTION
AI-GS-02-148	1 x 2 teeth, 3.3 mm tip, 6-3/4" (17 cm)
AI-GS-02-149	2 x 3 teeth, 6-3/4" (17 cm)

BROWN TISSUE FORCEPS



Small 9 x 9 sets of teeth run longitudinally along narrow jaws.

CATALOG #	DESCRIPTION
AI-GS-02-150	6" (15 cm)
AI-GS-02-151	8" (20.5 cm)
AI-GS-02-152	9-1/2" (24 cm)

FORCEPS AND CLAMPS

Tissue Forceps



CUSHING BAYONET TISSUE FORCEPS



AI-GS-02-153

Serrated handles, scraper end.

CATALOG #	DESCRIPTION
AI-GS-02-153	1 x 2 teeth, 7-1/4" (18.5 cm)

CUSHING GUTSCH TISSUE FORCEPS



AI-GS-02-154

CATALOG #	DESCRIPTION
AI-GS-02-154	1 x 2 teeth, serrated, 7" (18 cm)

CUSHING TISSUE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-155	1 x 2 teeth, serrated, 7" (18 cm)



AI-GS-02-155

DEBAKEY THORACIC TISSUE FORCEPS



AI-GS-02-156

The row of 1 x 2 DeBakey-type serrations on the tips are designed to be large and strong enough to handle relatively large masses of tissue. Because of the groove construction and light spring tension, they may be used to hold and handle suture material as well. These forceps are of heavier design than the DeBakey Vascular Tissue Forceps (351800 through 351814 on pg. 46). The distal portion is tapered to a 3 mm DeBakey-type tip.



AI-GS-02-160

CATALOG #	DESCRIPTION
AI-GS-02-156	Straight, 3 mm tip, 6-1/8" (15.5 cm)
AI-GS-02-157	Straight, 3 mm tip, 7-3/4" (19.5 cm)
AI-GS-02-158	Straight, 3 mm tip, 9-1/2" (24 cm)
AI-GS-02-159	Straight, 3 mm tip, 12" (30.5 cm)
AI-GS-02-160	Angled, 3 mm tip, 12" (30.5 cm)

FORCEPS AND CLAMPS

Tissue Forceps

DEBAKEY VASCULAR TISSUE FORCEPS



AI-GS-02-161



AI-GS-02-165

Standard. The distal 2 cm of these forceps is a narrow DeBakey-type serration with a width of 2 mm. The body of the instrument is constructed especially to prevent feathering, and all pins and projections have been omitted to help eliminate suture catchers. Jaws are very well-fitted for handling tiny vessels as well as the smallest suture material.

CATALOG #	DESCRIPTION
AI-GS-02-161	Straight, 2 mm tip, 6" (15 cm)
AI-GS-02-162	Straight, 2 mm tip, 7-3/4" (19.5 cm)
AI-GS-02-163	Straight, 2 mm tip, 9-1/2" (24 cm)
AI-GS-02-164	Straight, 2 mm tip, 12" (30.5 cm)
AI-GS-02-165	Angled, 2 mm tip, 6" (15 cm)
AI-GS-02-166	Angled, 2 mm tip, 7-3/4" (19.5 cm)
AI-GS-02-167	Angled, 2 mm tip, 9-1/2" (24 cm)

DEBAKEY-DIETHRICH DELICATE VASCULAR TISSUE FORCEPS



AI-GS-02-169

Designed for micro-vascular and coronary artery surgery. The distal portion is tapered to a 1 mm extra-fine DeBakey-type serration.

CATALOG #	DESCRIPTION
AI-GS-02-168	Straight, delicate, 1 mm tip, 6" (15 cm)
AI-GS-02-169	Straight, delicate, 1 mm tip, 7-3/4" (19.5 cm)
AI-GS-02-170	Straight, delicate, 1 mm tip, 9-1/2" (24 cm)

DEBAKEY ULTRALIGHT FORCEPS



AI-GS-02-172

Approximately one-half the weight of standard DeBakey Forceps, similar to that of titanium but Al a much lower price. Ebonized stainless steel to reduce glare. Reduced tension minimizes fatigue and allows better control of delicate tissues.

CATALOG #	DESCRIPTION
AI-GS-02-171	1.5 mm tip, 6" (15 cm)
AI-GS-02-172	1.5 mm tip, 7-3/4" (19.5 cm)

FORCEPS AND CLAMPS

Tissue Forceps



DEBAKEY CARBIDE FORCEPS



AI-GS-02-174

DeBakey-type serrations AI distal tip. Tungsten carbide insert behind the jaw for secure needle pulling actions.

CATALOG #	DESCRIPTION
AI-GS-02-173	Regular forceps, 6" (15 cm), TC
AI-GS-02-174	Regular forceps, 7-3/4" (19.5 cm), TC
AI-GS-02-175	Delicate forceps, 7-3/4" (19.5 cm), TC
AI-GS-02-176	Regular forceps, 9-1/2" (24 cm), TC
AI-GS-02-177	Delicate forceps, 9-1/2" (24 cm), TC



AI-GS-02-175

VASCULAR DEBAKEY BAYONET TISSUE FORCEPS



AI-GS-02-178

DeBakey-type serrations with a bayonet shape. Angled handles for difficult access and increased visibility.

CATALOG #	DESCRIPTION
AI-GS-02-178	Fine, 1.3 mm tip, 7-3/4" (19.5 cm)
AI-GS-02-179	Standard, 2.0 mm tip, 7-3/4" (19.5 cm)

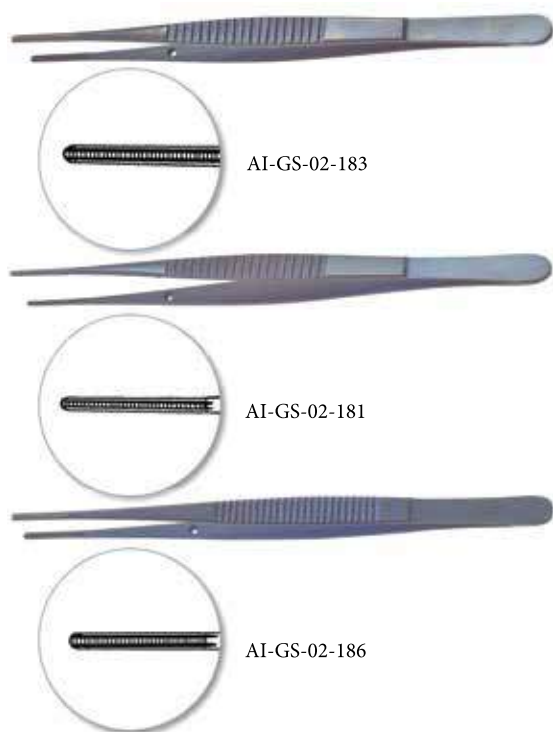


AI-GS-02-179

FORCEPS AND CLAMPS

Tissue Forceps

DEBAKEY TITANIUM TISSUE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-02-180	Straight, flat handle, 1.5 mm jaw width, 6" (15 cm)
AI-GS-02-181	Straight, flat handle, 1.5 mm jaw width, 7-5/8" (19.5 cm)
AI-GS-02-182	Straight, flat handle, 2.5 mm jaw width, 6" (15 cm)
AI-GS-02-183	Straight, flat handle, 2.5 mm jaw width, 7-5/8" (19.5 cm)
AI-GS-02-184	Straight, flat handle, 3 mm jaw width, 6" (15 cm)
AI-GS-02-185	Straight, flat handle, 3 mm jaw width, 7-5/8" (19.5 cm)
AI-GS-02-186	Straight, flat handle, 3 mm jaw width, 9-1/2" (24 cm)
AI-GS-02-187	Angular, flat handle, 2.5 mm jaw width, 5-7/8" (15 cm)
AI-GS-02-188	Angular, flat handle, 2.5 mm jaw width, 7-1/2" (19 cm)
AI-GS-02-189	Angular, flat handle, 2.5 mm jaw width, 9-1/4" (23.5 cm)

FERRIS SMITH TISSUE FORCEPS



AI-GS-02-190

CATALOG #	DESCRIPTION
AI-GS-02-190	2 x 3 teeth with 4 mm serrated tying platform. 6-7/8" (17.5 cm)

GERALD TISSUE FORCEPS



AI-GS-02-191

These are full-size tissue forceps with only the distal portion narrowed to provide light, delicate tips that maintain alignment.

CATALOG #	DESCRIPTION
AI-GS-02-191	1 x 2 teeth, 7" (18 cm)
AI-GS-02-192	1 x 2 teeth, 9-3/4" (25 cm)

FORCEPS AND CLAMPS

Tissue Forceps



GERALD DEBAKEY TISSUE FORCEPS



AI-GS-02-193



AI-GS-02-196

Delicate, tapered DeBakey-type serrations.

CATALOG #	DESCRIPTION
AI-GS-02-193	7" (18 cm)
AI-GS-02-194	8" (20.5 cm)
AI-GS-02-195	9-1/2" (24 cm)
AI-GS-02-196	Angled, 6-7/8" (17.5 cm)

GRAEFE TISSUE FORCEPS



AI-GS-02-197

CATALOG #	DESCRIPTION
AI-GS-02-197	5 x 6 teeth, 4-3/8" (11 cm)

FORCEPS AND CLAMPS

Tissue Forceps

IRIS TISSUE FORCEPS

Delicate.

CATALOG #	DESCRIPTION
AI-GS-02-198	Straight, 1 x 2 teeth, 4" (10 cm)
AI-GS-02-199	Full curve, 1 x 2 teeth, 3-3/4" (9.5 cm)
AI-GS-02-200	Full curve, 3-3/4" (9.5 cm)



AI-GS-02-198



AI-GS-02-199

SEMKEN TISSUE FORCEPS

These delicate forceps are midway in size between Iris forceps and delicate standard tissue forceps.

CATALOG #	DESCRIPTION
AI-GS-02-201	1 x 2 teeth, 5" (12.5 cm)
AI-GS-02-202	1 x 2 teeth, 6-1/4" (16 cm)



AI-GS-02-201

FORCEPS AND CLAMPS

Tissue Forceps



NELSON TISSUE FORCEPS



AI-GS-02-203

CATALOG #	DESCRIPTION
AI-GS-02-203	6 x 7 sharp, fine teeth, 9" (23 cm)

SINGLEY TISSUE FORCEPS



AI-GS-02-204

Serrated ring end 8.5 mm wide. Medium-heavy construction.

CATALOG #	DESCRIPTION
AI-GS-02-204	9" (23 cm)

ADAMS TISSUE FORCEPS



AI-GS-02-205

CATALOG #	DESCRIPTION
AI-GS-02-205	Delicate, 1 mm tip, 8" (20.5 cm), TC

TUTTLE THORACIC TISSUE FORCEPS



AI-GS-02-206

Light construction. Ring tips 6.8 mm wide.

CATALOG #	DESCRIPTION
AI-GS-02-206	9" (23 cm)

FORCEPS AND CLAMPS

Tissue Forceps



CORONARY ULTRA-FINE TISSUE FORCEPS



AI-GS-02-208

Tungsten carbide.

CATALOG #	DESCRIPTION
AI-GS-02-207	7" (18 cm), TC
AI-GS-02-208	8" (20.5 cm), TC
AI-GS-02-209	9" (23 cm), TC

WHEELER TECHNIQUE PLAQUE AND VESSEL FORCEPS



AI-GS-02-211

Very powerful grip AI tip.

CATALOG #	DESCRIPTION
AI-GS-02-210	DeBakey -type jaw, 1.6 mm, 5-1/2" (14 cm)
AI-GS-02-211	DeBakey -type jaw, 1.6 mm, 7-1/8" (18 cm)
AI-GS-02-212	DeBakey -type jaw, 1.6 mm, 8-3/4" (22 cm)

CRAFOORD TISSUE FORCEPS



AI-GS-02-213

Serrated tips are built up to provide an unusually secure grip.

CATALOG #	DESCRIPTION
AI-GS-02-213	Serrated, 8" (20.5 cm)

POTTS-SMITH TISSUE FORCEPS



AI-GS-02-215

Fine, serrated, 1 x 2 distal teeth.

CATALOG #	DESCRIPTION
AI-GS-02-214	7-1/4" (18.5 cm)
AI-GS-02-215	8-1/4" (21 cm)
AI-GS-02-216	9-1/2" (24 cm)
AI-GS-02-217	10-1/4" (26 cm)

FORCEPS AND CLAMPS

Tissue Forceps



RUSSIAN TISSUE FORCEPS



AI-GS-02-219

CATALOG #	DESCRIPTION
AI-GS-02-218	6" (15 cm)
AI-GS-02-219	8" (20.5 cm)
AI-GS-02-220	10" (25.5 cm)

C.W. MAYO TISSUE FORCEPS



AI-GS-02-221

Russian-type fenestrated tips are 6.7 mm wide and deeply serrated.

CATALOG #	DESCRIPTION
AI-GS-02-221	9" (23 cm)

DAVIS TISSUE FORCEPS



AI-GS-02-222

Russian-type jaws, 7.5 mm wide.

CATALOG #	DESCRIPTION
AI-GS-02-222	Straight, serrated, 10" (25.5 cm)

SELMAN TISSUE FORCEPS



AI-GS-02-225

Small diameter circular tips have meshing teeth for secure, non-damaging grip.

CATALOG #	DESCRIPTION
AI-GS-02-223	6" (15 cm)
AI-GS-02-224	8" (20.5 cm)
AI-GS-02-225	10" (25.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



ADSON HEMOSTATIC FORCEPS



AI-GS-02-227

30 mm jaw, 2 mm tip, two-thirds serrations.

CATALOG #	DESCRIPTION
AI-GS-02-226	Straight, 7-1/2" (19 cm)
AI-GS-02-227	Curved, 7-1/8" (18 cm)

THORACIC ARTERY FORCEPS



AI-GS-02-228

Slim, slightly curved jaws have very light criss-cross serrations making this an excellent instrument for handling suture material as well as delicate tissue.

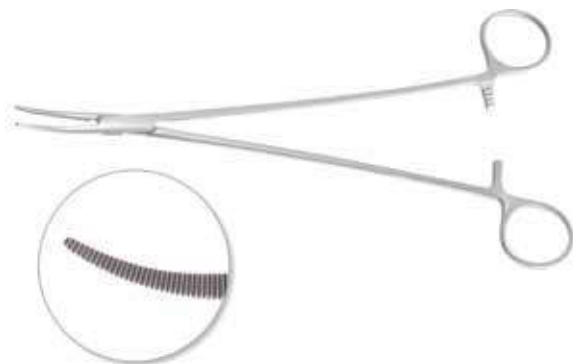
CATALOG #	DESCRIPTION
AI-GS-02-228	Serrated, 2" (5 cm) tip length, 2 mm tip width, 9-1/4" (23.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



LEJEUNE THORACIC FORCEPS



AI-GS-02-229

CATALOG #	DESCRIPTION
AI-GS-02-229	Slightly curved, serrated, 1-3/8" (3.5 cm) tip length, 1.8 mm tip width, 9-3/8" (24 cm)

BENGOLEA FORCEPS

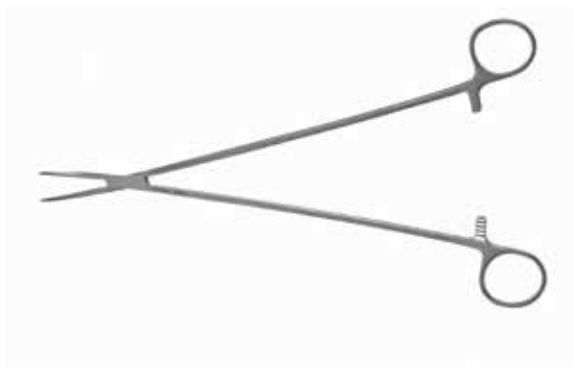


AI-GS-02-230

Lightweight, with narrow, criss-cross serrated jaws.

CATALOG #	DESCRIPTION
AI-GS-02-230	Slightly curved, serrated, 2 mm wide tip, 8-1/2" (21.5 cm)

BRIDGE HEMOSTATIC FORCEPS



AI-GS-02-232

32 mm serrated jaw.

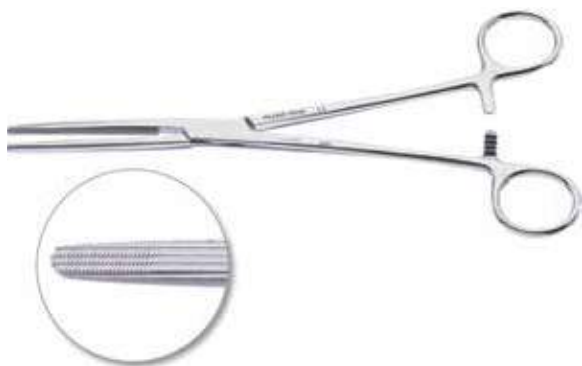
CATALOG #	DESCRIPTION
AI-GS-02-231	Straight, 2 mm tip, 11-1/8" (28.5 cm)
AI-GS-02-232	Curved, 2 mm tip, 11" (28 cm)
AI-GS-02-233	Curved, 1.6 mm tip, 6-7/8" (17.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



CARMALT FORCEPS



AI-GS-02-235

Cross-serrated tip with longitudinally serrated jaw.

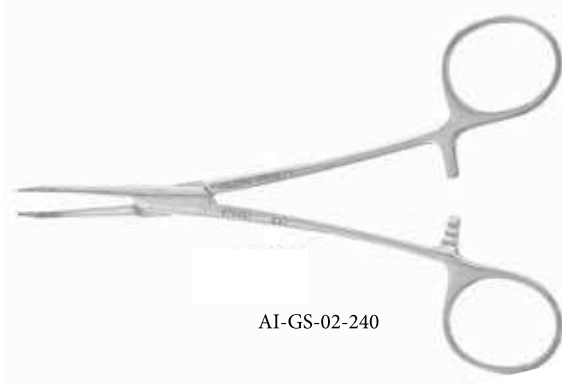
CATALOG #	DESCRIPTION
AI-GS-02-234	Straight, 43 mm jaw, 3 mm tip, 6-1/2" (16.5 cm)
AI-GS-02-235	Straight, 58 mm jaw, 4 mm tip, 8-1/4" (21 cm)
AI-GS-02-236	Curved, 43 mm jaw, 3 mm tip, 6-1/2" (16.5 cm)
AI-GS-02-237	Curved, 58 mm jaw, 4 mm tip, 8-1/4" (21 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



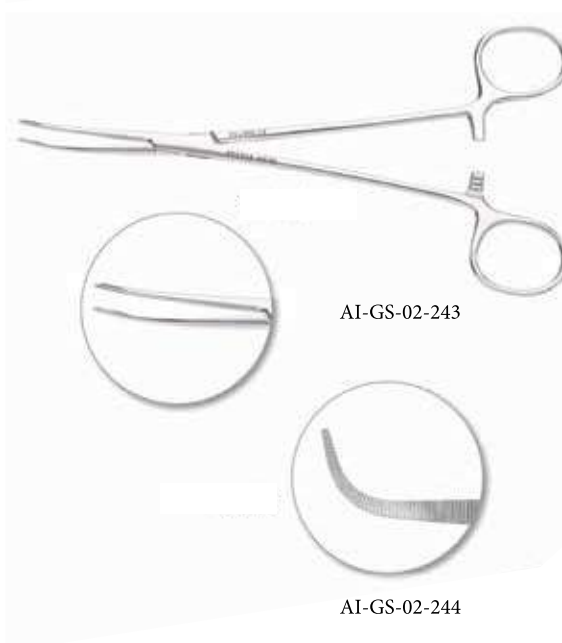
COLLER FORCEPS



AI-GS-02-240



AI-GS-02-242



AI-GS-02-243

AI-GS-02-244

CATALOG #	DESCRIPTION
AI-GS-02-238	Skillman serrations, straight, 31 x 1.7 mm tip, 5-1/2" (14 cm)
AI-GS-02-239	Skillman serrations, curved, 29 x 1.7 mm tip, 5-3/8" (13.5 cm)
AI-GS-02-240	Skillman serrations, strongly curved, 26 x 1.7 mm tip, 5-3/8" (13.5 cm)
AI-GS-02-241	Straight, 38 x 1.8 mm tip, 1 x 3 catch, 6-5/8" (17 cm)
AI-GS-02-242	Curved, 38 x 1.8 mm tip, 1 x 3 catch, 6-5/8" (17 cm)
AI-GS-02-243	Curved, 42 x 1.7 mm tip, 1 x 3 catch, 7-1/4" (18.5 cm)
AI-GS-02-244	Strongly curved, 37 x 1.6 mm tip, 1 x 3 catch, 7" (18 cm)
AI-GS-02-245	Curved, 44 x 2 mm tip, 4 x 4 catch, 9-3/8" (24 cm)
AI-GS-02-246	Strongly curved, 40 x 2 mm tip, 4 x 4 catch, 9-1/4" (23.5 cm)
AI-GS-02-247	Angled, 32 x 2 mm tip, 4 x 4 catch, 8-7/8" (22.5 cm)



AI-GS-02-247



FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



COLLIER HEMOSTATIC FORCEPS



AI-GS-02-249

A Crile-type forceps with a lighter distal end for more delicate procedures.

CATALOG #	DESCRIPTION
AI-GS-02-248	Straight, 5-1/2" (14 cm)
AI-GS-02-249	Curved, 5-1/2" (14 cm)
AI-GS-02-250	Straight, 6-1/4" (16 cm)
AI-GS-02-251	Curved, 6-1/4" (16 cm)
AI-GS-02-252	Straight, 7-3/4" (19.5 cm)
AI-GS-02-253	Curved, 7-1/4" (18.5 cm)

CRILE HEMOSTATS



AI-GS-02-255

satin finish, standard tip, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-254	Straight, 5-3/4" (14.5 cm)
AI-GS-02-255	Curved, 5-1/2" (14 cm)
AI-GS-02-256	Straight, 6-1/4" (16 cm)
AI-GS-02-257	Curved, 6-1/4" (16 cm)

CRILE FORCEPS



AI-GS-02-259

bright finish, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-258	Straight, 5-5/8" (14.5 cm)
AI-GS-02-259	Curved, 5-3/4" (14.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



CRILE FORCEPS



AI-GS-02-261

bright finish, delicate, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-260	Straight, 1.8 mm tip, 5-1/2" (14 cm)
AI-GS-02-261	Curved, 1.8 mm tip, 5-3/8" (13.5 cm)
AI-GS-02-262	Straight, 1.7 mm tip, 6-3/8" (16 cm)
AI-GS-02-263	Curved, 2 mm tip, 6-1/4" (16 cm)

DANDY HEMOSTATIC FORCEPS



AI-GS-02-264

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-264	Curved sideways, 5-1/2" (14 cm)

DANDY KOLODNY FORCEPS



AI-GS-02-265

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-265	Curved sideways, one-half horizontal serrations, 5-3/8" (13.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps

HALSTED MOSQUITO FORCEPS



AI-GS-02-266

AI-GS-02-269

satin finish, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-266	Straight, 5-1/4" (13.5 cm)
AI-GS-02-267	Curved, 5-1/8" (13 cm)
AI-GS-02-268	Straight, 4" (10 cm)
AI-GS-02-269	Curved, 4" (10 cm)

HALSTED MOSQUITO FORCEPS



AI-GS-02-271

bright finish, serrated jaw.

CATALOG #	DESCRIPTION
AI-GS-02-270	Straight, 1.2 mm tip, 4-3/4" (12 cm)
AI-GS-02-271	Curved, 1.2 mm tip, 4-5/8" (11.5 cm)
AI-GS-02-272	Straight, 1.6 mm tip, 5-1/4" (13.5 cm)
AI-GS-02-273	Curved, 1.6 mm tip, 5-1/8" (13 cm)

HALSTED MOSQUITO FORCEPS WITH TEETH



AI-GS-02-274

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-274	Straight, 1 x 2 teeth, 1.5 mm tip, 5" (12.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



HARTMANN MOSQUITO FORCEPS



AI-GS-02-275

bright finish. Delicate, serrated jaw.

CATALOG #	DESCRIPTION
AI-GS-02-275	Straight, 20 mm jaw, 1.3 mm tip, 4" (10 cm)
AI-GS-02-276	Curved, 20 mm jaw, 1.3 mm tip, 4" (10 cm)

MOSQUITO FORCEPS



AI-GS-02-277

CATALOG #	DESCRIPTION
AI-GS-02-277	Curved, fully serrated, 1.7 x 2 mm tip, 7-1/4" (18.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



MOSQUITO FORCEPS SERRATED



AI-GS-02-278

CATALOG #	DESCRIPTION
AI-GS-02-278	Curved, serrated, 1 x 2 teeth, 5" (12.5 cm)

SKILLMAN MOSQUITO FORCEPS



AI-GS-02-280

bright finish. Full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-279	Straight, 1.6 mm tip, 5-1/4" (13.5 cm)
AI-GS-02-280	Curved, 1.6 mm tip, 5-1/8" (13 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



JONES HEMOSTAT



AI-GS-02-281

Sturdy construction, fully serrated.

CATALOG #	DESCRIPTION
AI-GS-02-281	Straight, 5" (12.5 cm)

KELLY FORCEPS



AI-GS-02-283

satin finish. Half serrations.

CATALOG #	DESCRIPTION
AI-GS-02-282	Straight, 5-3/4" (14.5 cm)
AI-GS-02-283	Curved, 5-1/2" (14 cm)

KELLY FORCEPS



AI-GS-02-285

bright finish. Half serrations.

CATALOG #	DESCRIPTION
AI-GS-02-284	Straight, 5-1/2" (14 cm)
AI-GS-02-285	Curved, 5-1/2" (14 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



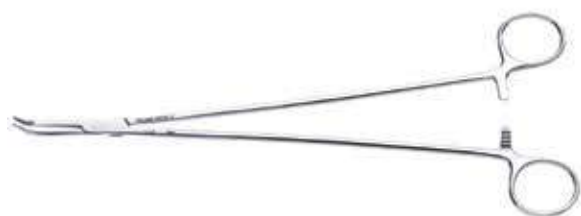
LAHEY TRACTION FORCEPS



AI-GS-02-286

CATALOG #	DESCRIPTION
AI-GS-02-286	Straight, 3 x 3 teeth, 6" (15 cm)

LAWRENCE HEMOSTATIC FORCEPS



AI-GS-02-287

Curved, serrated jaw.

CATALOG #	DESCRIPTION
AI-GS-02-287	31 mm jaw, 2 mm tip, 10-3/4" (27.5 cm)
AI-GS-02-288	30 mm jaw, 1.7 mm tip, 6-3/4" (17 cm)

MASTIN MUSCLE FORCEPS



AI-GS-02-289

42 mm jaw with cross serrations on pin side only.

CATALOG #	DESCRIPTION
AI-GS-02-289	Curved on side, 3.1 mm tip, 6-5/8" (17 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



MAYO-PEAN FORCEPS



AI-GS-02-290

bright finish. Straight hemostatic forceps with full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-290	2.9 mm tip, 6-5/8" (17 cm)
AI-GS-02-291	2.4 mm tip, 6-5/8" (17 cm)
AI-GS-02-292	3.3 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-293	3.7 mm tip, 8-1/4" (21 cm)
AI-GS-02-294	3.7 mm tip, 8-3/4" (22 cm)
AI-GS-02-295	3.8 mm tip, 10-3/8" (26.5 cm)

MAYO-PEAN FORCEPS



AI-GS-02-301

bright finish. Curved hemostatic forceps with full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-296	2.5 mm tip, 5-5/8" (14.5 cm)
AI-GS-02-297	2.9 mm tip, 6-1/2" (16.5 cm)
AI-GS-02-298	2.4 mm tip, 6-1/2" (16.5 cm)
AI-GS-02-299	3.3 mm tip, 7-1/8" (18 cm)
AI-GS-02-300	3.7 mm tip, 8-1/4" (21 cm)
AI-GS-02-301	3.5 mm tip, 9-1/4" (23.5 cm)
AI-GS-02-302	3.8 mm tip, 10-1/4" (26 cm)

PEAN CLAMPS



AI-GS-02-304

satın finish. Horizontal serrations.

CATALOG #	DESCRIPTION
AI-GS-02-303	Straight, 8-1/8" (20.5 cm)
AI-GS-02-304	Curved, 8-1/8" (20.5 cm)
AI-GS-02-305	Curved, 9-1/4" (23.5 cm)
AI-GS-02-306	Straight, 10-1/8" (25.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps

ROCHESTER-PEAN FORCEPS



satin finish. Straight, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-307	Curved, 2 mm tip, 6-1/2" (16.5 cm)

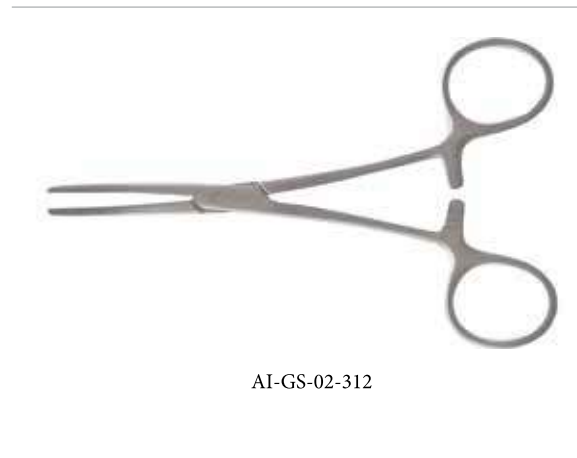
ROCHESTER-PEAN FORCEPS



satin finish. Straight, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-308	2.7 mm tip, 5-1/2" (14 cm)
AI-GS-02-309	2.8 mm tip, 6-1/2" (16.5 cm)
AI-GS-02-310	3.0 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-311	3.2 mm tip, 8" (20.5 cm)

ROCHESTER-PEAN FORCEPS



satin finish. Curved, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-312	3.2 mm tip, 5-1/2" (14 cm)
AI-GS-02-313	2.8 mm tip, 6-1/4" (16 cm)
AI-GS-02-314	3.0 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-315	3.2 mm tip, 8" (20.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



ROCHESTER-PEAN FORCEPS, 12"

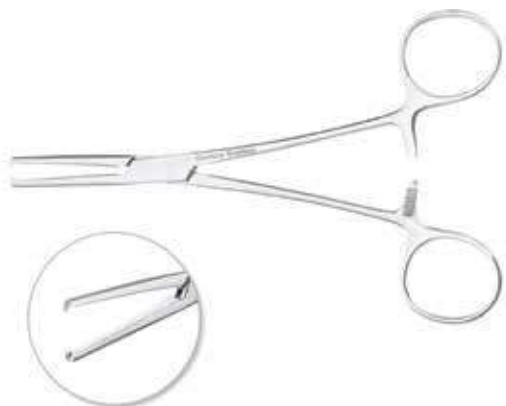


AI-GS-02-317

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-316	Hemostatic, straight, 4.6 mm tip, 12" (30.5 cm)
AI-GS-02-317	Curved, serrated, 12" (30.5 cm)

OCHSNER FORCEPS (KOCHER)



AI-GS-02-319

bright finish. Straight hemostatic forceps with full serrations, 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-318	3 mm tip, 5-5/8" (14.5 cm)
AI-GS-02-319	4.2 mm tip, 6-3/8" (16 cm)
AI-GS-02-320	Light model, 2.5 mm tip, 6-3/8" (16 cm)
AI-GS-02-321	3.3 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-322	4.5 mm tip, 8" (20.5 cm)
AI-GS-02-323	5.5 mm tip, 8-7/8" (22.5 cm)
AI-GS-02-324	5 mm tip, 10-3/8" (26.5 cm)

OCHSNER FORCEPS (KOCHER)



AI-GS-02-326

bright finish. Curved hemostatic forceps with full serrations, 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-325	2.7 mm tip, 5-1/2" (14 cm)
AI-GS-02-326	2.6 mm tip, 6-1/4" (16 cm)
AI-GS-02-327	3.6 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-328	3.4 mm tip, 7-7/8" (20 cm)
AI-GS-02-329	4 mm tip, 8-3/4" (22 cm)
AI-GS-02-330	4 mm tip, 10-1/4" (26 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps

ROCHESTER-OCHSNER FORCEPS (KOCHER)



AI-GS-02-334

straight . Full serrations, 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-331	5-1/2" (14 cm)
AI-GS-02-332	6-1/4" (16 cm)
AI-GS-02-333	7-1/4" (18.5 cm)
AI-GS-02-334	8" (20.5 cm)

ROCHESTER-OCHSNER FORCEPS (KOCHER)



AI-GS-02-337

curved. Full serrations, 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-335	6-1/4" (16 cm)
AI-GS-02-336	7-1/4" (18.5 cm)
AI-GS-02-337	Curved, 1 x 2 teeth, 8" (20.5 cm)

PROVIDENCE HOSPITAL FORCEPS



AI-GS-02-338

bright finish. Two-thirds serrations.

CATALOG #	DESCRIPTION
AI-GS-02-338	Straight, 2 mm tip, 5-3/8" (13.5 cm)
AI-GS-02-339	Curved, 2 mm tip, 5-3/8" (13.5 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



PROVIDENCE HOSPITAL HEMOSTATS



AI-GS-02-340

satin finish. Half serrations.

CATALOG #	DESCRIPTION
AI-GS-02-340	Straight, 5-3/4" (14.5 cm)
AI-GS-02-341	Curved, 5-5/8" (14.5 cm)

RANKIN FORCEPS



AI-GS-02-343

Satin finish. Half serrations.

CATALOG #	DESCRIPTION
AI-GS-02-342	Straight, 6-1/4" (16 cm)
AI-GS-02-343	Curved, 6-1/4" (16 cm)

RANKIN-KELLY HEMOSTAT FORCEPS



AI-GS-02-344

Satin finish. Three-quarter serrations.

CATALOG #	DESCRIPTION
AI-GS-02-344	Straight, 6-1/4" (16 cm)
AI-GS-02-345	Curved, serrated, 6-1/4" (16 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps

SAROT INTRA-THORACIC ARTERY FORCEPS



AI-GS-02-347

Slender, slightly curved forceps with serrated jaws. Specially designed for pulmonary resections, cardiovascular and esophageal surgery.

CATALOG #	DESCRIPTION
AI-GS-02-346	Medium, serrated, 1/2" (1.5 cm) tip length, 1.6 mm tip width, 7-5/8" (19.5 cm)
AI-GS-02-347	Large, serrated, 2-1/4" (5.5 cm) tip length, 2 mm tip width, 9" (23 cm)

SCHNIDT FORCEPS (TONSIL)



AI-GS-02-348

satin finish. Half serrations.

CATALOG #	DESCRIPTION
AI-GS-02-348	Half curved, 7-1/2" (19 cm)

SCHNIDT FORCEPS (TONSIL)



AI-GS-02-349

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-349	Slightly curved, 7-1/4" (18.5 cm)
AI-GS-02-350	Lightly curved, serrated, 2 mm tip, 7-1/2" (19 cm)
AI-GS-02-351	Strongly curved, serrated, 2 mm tip, 7-1/2" (19 cm)

FORCEPS AND CLAMPS

Hemostatic Forceps and Clamps



VANDERBILT VESSEL FORCEPS



AI-GS-02-352

This hemostatic-type forceps is particularly useful in cardiovascular and thoracic surgery but has been used extensively in general surgery as well. The elongated handles afford access to a number of surgical sites. Jaws are of a standard cross-serration design.

CATALOG #	DESCRIPTION
AI-GS-02-352	Slightly curved, 2" (5 cm) tip length, 2 mm tip width, 8-5/8" (22 cm)

SERREFINES CROSS-ACTION CLAMPS



AI-GS-02-354

Cross-action, full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-353	Straight, 1-1/2" (4 cm)
AI-GS-02-354	Straight, 2-1/4" (5.5 cm)
AI-GS-02-355	Curved, 1-3/8" (3.5 cm)

Extra-Delicate Hemostatic Forceps

JACOBSON HEMOSTATIC FORCEPS



AI-GS-02-359

satin finish. These delicate forceps feature tips as fine as 0.8 mm and can be used in a number of microsurgical procedures.

CATALOG #	DESCRIPTION
AI-GS-02-356	Straight, 0.8 mm tip, 3-7/8" (10 cm)
AI-GS-02-357	Curved, 0.8 mm tip, 3-7/8" (10 cm)
AI-GS-02-358	Straight, 0.8 mm tip, 5-1/8" (13 cm)
AI-GS-02-359	Curved, 0.8 mm tip, 5-1/8" (13 cm)
AI-GS-02-360	Full curved, 0.8 mm tip, 4-7/8" (12.5 cm)
AI-GS-02-361	Curved, 1.2 mm tip, 7-1/8" (18 cm)
AI-GS-02-362	Full curved, 1 mm tip, 7-1/8" (18 cm)

FORCEPS AND CLAMPS

Extra Delicate Hemostatic Forceps

MICRO MOSQUITO FORCEPS



AI-GS-02-364

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-363	Straight, 1 mm tip, 5" (12.5 cm)
AI-GS-02-364	Curved, serrated, extremely fine tips, 5" (12.5 cm)

PLASTI STATS ADSON FORCEPS



AI-GS-02-365

CATALOG #	DESCRIPTION
AI-GS-02-365	Curved, 1/2" (12.5 mm) jaw serration, 5-1/2"(14 cm)

PLASTI STATS COLLIER FORCEPS



AI-GS-02-366

CATALOG #	DESCRIPTION
AI-GS-02-366	Curved, 7-1/2" (19 cm)

FORCEPS AND CLAMPS

Extra Delicate Hemostatic Forceps



PLASTI STATS CRILE HEMOSTATS



AI-GS-02-368

Full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-367	Straight, 1-1/4" (32 mm) jaw, 5-3/4" (14.5 cm)
AI-GS-02-368	Curved, 1-1/4" (32 mm) jaw, 5-1/2" (14 cm)

PLASTI STATS KOCHER FORCEPS



AI-GS-02-369

CATALOG #	DESCRIPTION
AI-GS-02-369	Straight, 1 x 2 teeth, full serrations, 5-1/2" (14 cm)

PLASTI STATS MOSQUITO FORCEPS



AI-GS-02-376

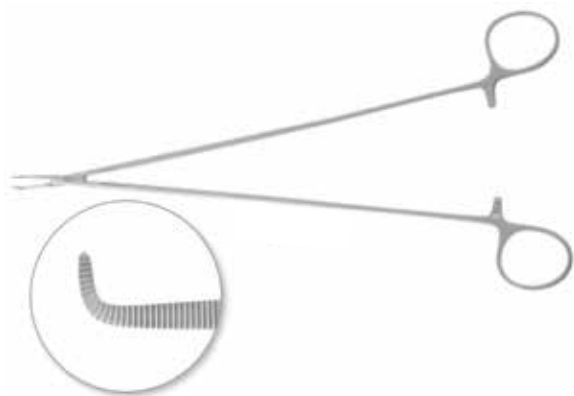
Full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-370	Straight, 3/4" (2 cm) jaw, 4" (10 cm)
AI-GS-02-371	Curved, 5/8" (1.5 cm) jaw, 4" (10 cm)
AI-GS-02-372	Straight, 1/2" (12.5 mm) jaw, 4-3/4" (12 cm)
AI-GS-02-373	Curved, 1/2" (12.5 mm) jaw, 4-5/8" (11.5 cm)
AI-GS-02-374	Straight, 3/4" (2 cm) jaw, 5" (12.5 cm)
AI-GS-02-375	Curved, 3/4" (2 cm) jaw, 5" (12.5 cm)
AI-GS-02-376	Straight, 1" (2.5 cm) jaw, 5-1/2" (14 cm)
AI-GS-02-377	Curved, 1" (2.5 cm) jaw, 5-1/2" (14 cm)

FORCEPS AND CLAMPS

Right Angle Clamps

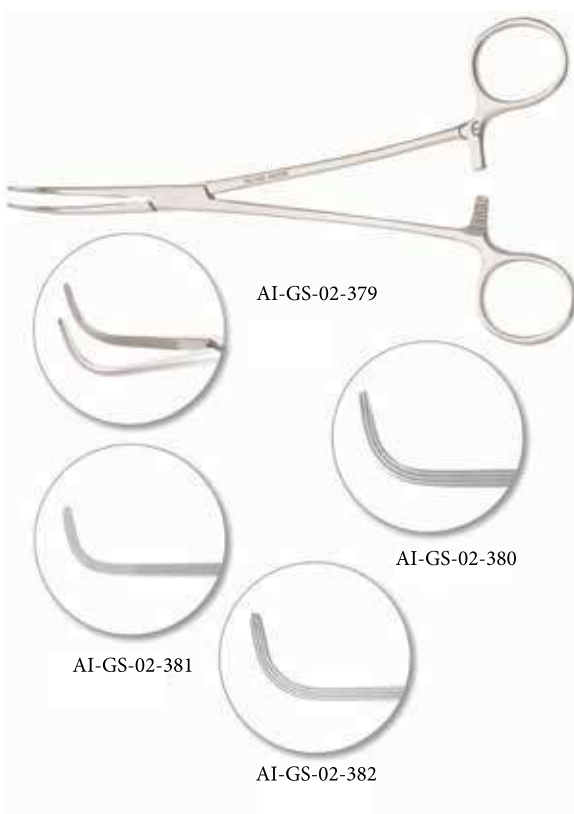
CROUCH CLAMP



AI-GS-02-378

CATALOG #	DESCRIPTION
AI-GS-02-378	10-1/4" (26 cm)

DEBAKEY RIGHT ANGLE FORCEPS



AI-GS-02-379

AI-GS-02-380

AI-GS-02-381

AI-GS-02-382

With full length longitudinal serrations and cross serrations AI tip.

CATALOG #	DESCRIPTION
AI-GS-02-379	7-5/8" (19.5 cm)
AI-GS-02-380	9" (23 cm)
AI-GS-02-381	10-1/4" (26 cm)
AI-GS-02-382	11-3/8" (29 cm)

FORCEPS AND CLAMPS

Right Angle Clamps



DIETHRICH RIGHT ANGLE CLAMPS



AI-GS-02-383

CATALOG #	DESCRIPTION
AI-GS-02-383	Serrated jaw, 5-3/8" (13.5 cm)
AI-GS-02-384	Serrated jaw, 4-7/8" (12.5 cm)
AI-GS-02-385	Serrated jaw 8 mm past angle, 7-1/4" (18.5 cm)
AI-GS-02-386	Longitudinally serrated jaw 8 mm past angle, 7-1/4" (18.5 cm)

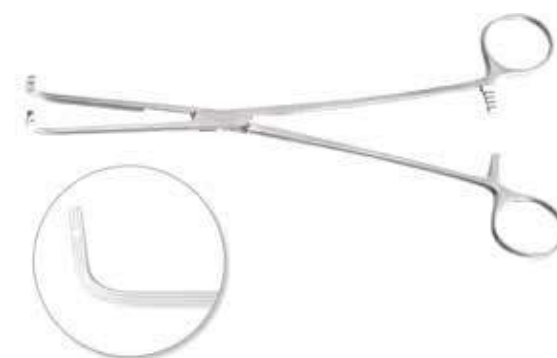


AI-GS-02-385



AI-GS-02-386

FINOCHIETTO THORACIC FORCEPS



AI-GS-02-387

A utility clamp for use as ligature carrier, hemostat or dissector. Particularly good in ligation during esophageal surgery. Blades have longitudinal serration and holes for threading ligature.

CATALOG #	DESCRIPTION
AI-GS-02-387	Angled, longitudinal serrations, 1-1/8" (3 cm) tip length, 9-1/2" (24 cm)

FORCEPS AND CLAMPS

Right Angle Clamps

GEMINI FORCEPS



AI-GS-02-388

A more delicate modification of the Mixer Forceps. Slender, acutely curved jaws with full serrations.

CATALOG #	DESCRIPTION
AI-GS-02-388	7-1/4" (18.5 cm)
AI-GS-02-389	9" (23 cm)
AI-GS-02-390	11-1/8" (28.5 cm)

GRAY CYSTIC DUCT FORCEPS



AI-GS-02-391

CATALOG #	DESCRIPTION
AI-GS-02-391	Curved jaws and shafts. Set of two: 8-1/4" (21 cm) and 9-1/4" (23.5 cm)

HARRINGTON CLAMPS



AI-GS-02-392

Right angle jaw. Dull, non-glare finish stainless steel.

CATALOG #	DESCRIPTION
AI-GS-02-392	Heavy construction, longitudinal serrations, 1-1/2" (4 cm) tip length, 12-3/8" (31.5 cm)
AI-GS-02-393	Light construction, longitudinal serrations, 1-1/2" (4 cm) tip length, 12-3/8" (31.5 cm)

FORCEPS AND CLAMPS

Right Angle Clamps



JACKSON TRACHEAL HEMOSTAT



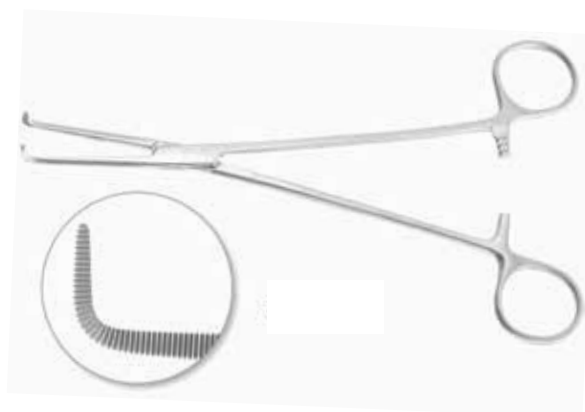
AI-GS-02-394

CATALOG #	DESCRIPTION
AI-GS-02-394	Acutely curved, 5-3/8" (13.5 cm)

KANTROWITZ FORCEPS

True right angle forceps with cross serrated jaws. Useful for grasping and dissecting in thoracic, vascular and general surgery.

CATALOG #	DESCRIPTION
AI-GS-02-395	Serrated, 3/4" (2 cm) tip length, 2 mm tip width, 7-7/8" (20 cm)
AI-GS-02-396	Serrated, 9-1/2" (24 cm)
AI-GS-02-397	Serrated, 3/4" (2 cm) tip length, 2 mm tip width, 10-5/8" (27 cm)



AI-GS-02-395

FORCEPS AND CLAMPS

Right Angle Clamps

LAHEY DISSECTING FORCEPS



AI-GS-02-400

CATALOG #	DESCRIPTION
AI-GS-02-398	Longitudinal serrations, 2.4 mm tip, 7-7/8" (20 cm)
AI-GS-02-399	Horizontal serrations, 44 mm jaw, 2.4 mm tip, 7-3/4" (19.5 cm)
AI-GS-02-400	Longitudinal serrations, 46 mm jaw, 2.5 mm tip, 7-3/4" (19.5 cm)

LAHEY GALL DUCT FORCEPS, SLENDER BLADES



AI-GS-02-401

CATALOG #	DESCRIPTION
AI-GS-02-401	Longitudinal serrations, 7-1/2" (19 cm)
AI-GS-02-402	Standard serrations, 7-1/2" (19 cm)
AI-GS-02-403	Longitudinal serrations, 8-7/8" (22.5 cm)

FORCEPS AND CLAMPS

Right Angle Clamps



LOWER GALL DUCT FORCEPS



AI-GS-02-404

CATALOG #	DESCRIPTION
AI-GS-02-404	Short jaws, fully curved, longitudinal serrations, 7-1/2" (19 cm)

MEEKER HEMOSTATIC DISSECTING FORCEPS



AI-GS-02-406

CATALOG #	DESCRIPTION
AI-GS-02-405	90 degree-angled, serrated, 23 mm jaw, 1.8 mm tip, 6-3/8" (16 cm)
AI-GS-02-406	90 degree-angled, serrated, 28 mm jaw, 1.8 mm tip, 10-5/8" (27 cm)

MACQUIGG-MIXTER FORCEPS



AI-GS-02-407

An excellent general purpose forceps and bronchus clamp. Longitudinally serrated jaws, right angle tip.

CATALOG #	DESCRIPTION
AI-GS-02-407	Curved, longitudinal serrations, 1-5/8" (4 cm) tip length, 8-5/8" (22 cm)

FORCEPS AND CLAMPS

Right Angle Clamps

MIXTER THORACIC FORCEPS

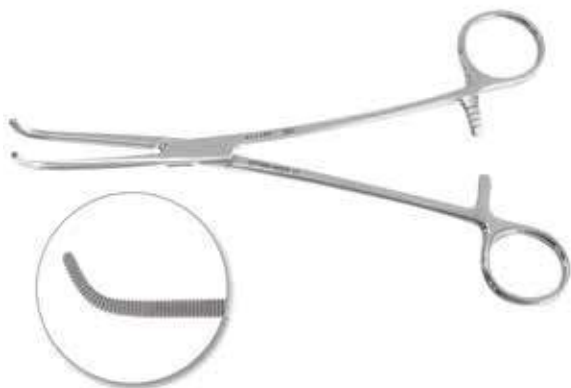


AI-GS-02-410

Regular model. Available with DeBakey-type jaw or standard serrated jaw, 3/4" (2 cm) long.

CATALOG #	DESCRIPTION
AI-GS-02-408	Half curved, serrated, 5/8" (1.5 cm) tip length, 2.3 mm tip width, 9-1/8" (23 cm)
AI-GS-02-409	Curved, DeBakey-type jaw, 1" (2.5 cm) tip length, 2.8 mm tip width, 9-1/4" (23.5 cm)
AI-GS-02-410	Strongly curved, serrated, 3/4" (2 cm) tip length, 8-3/4" (22 cm)

MIXTER CLAMPS



AI-GS-02-411

CATALOG #	DESCRIPTION
AI-GS-02-411	40 degree-angled, fully serrated, 50 mm jaw, 3 mm tip, 7-3/4" (19.5 cm)

MIXTER DISSECTING FORCEPS



AI-GS-02-413

Two-thirds serrations.

CATALOG #	DESCRIPTION
AI-GS-02-412	26 mm jaw, 2 mm tip, 7-1/4" (18.5 cm)
AI-GS-02-413	40 mm jaw, 2.2 mm tip, 9" (23 cm)
AI-GS-02-414	55 mm jaw, 2.4 mm tip, 11" (28 cm)

FORCEPS AND CLAMPS

Right Angle Clamps



MIXTER FORCEPS



AI-GS-02-415

CATALOG #	DESCRIPTION
AI-GS-02-415	Fully curved, serrated, 9" (23 cm)

MIXTER GALL DUCT FORCEPS



AI-GS-02-417

Acutely curved jaws. Full serrations run entire length of jaw.

CATALOG #	DESCRIPTION
AI-GS-02-416	6-1/4" (16 cm)
AI-GS-02-417	7-1/8" (18 cm)
AI-GS-02-418	8-3/4" (22 cm)

PEDIATRIC MIXTER DISSECTING FORCEPS



AI-GS-02-419

Bright finish, fully curved.

CATALOG #	DESCRIPTION
AI-GS-02-419	24 mm jaw, 2 mm tip, 5-1/4" (13.5 cm)

FORCEPS AND CLAMPS

Right Angle Clamps

MIXTER "PEDI" GALL DUCT FORCEPS

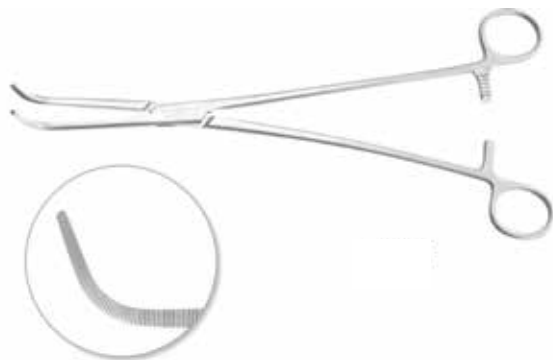


AI-GS-02-420

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-420	Delicate, 5-1/8" (13 cm)

RIENHOFF SWAN-NECK CLAMP



AI-GS-02-421

A double-curved forceps with delicately rounded tips.

CATALOG #	DESCRIPTION
AI-GS-02-421	Serrated, 10-5/8" (27 cm)

ROOS SCALENECTOMY FORCEPS



AI-GS-02-422

Designed to give a secure hold on the scalene muscle during scaleneotomy.

CATALOG #	DESCRIPTION
AI-GS-02-422	Right angle, longitudinal serrations, 1/2" (1.5 cm) tip length, 1.5 mm tip width, 11" (28 cm)

FORCEPS AND CLAMPS

Right Angle Clamps



RUMEL THORACIC FORCEPS



AI-GS-02-425

Furnished with DeBakey-type jaw or standard serrated jaws. In addition to being one of the more popular thoracic artery forceps, they are especially suited for passing tapes around the cava or pulmonary artery in open heart surgery.

CATALOG #	DESCRIPTION
AI-GS-02-423	A curved, DeBakey jaw, 2-3/4" (7 cm) tip length, 9-5/8" (24.5 cm)
AI-GS-02-424	D curved, DeBakey jaw, 1-1/8" (3 cm) tip length, 2.8 mm tip width, 9-3/4" (25 cm)
AI-GS-02-425	A curved, serrated, 1/2" (1.5 cm) tip length, 2.4 mm tip width, 9-3/8" (24 cm)
AI-GS-02-426	C curved, serrated, 3/4" (2 cm) tip length, 2 mm tip width, 9-5/8" (24.5 cm)
AI-GS-02-427	D curved, serrated, 1" (2.5 cm) tip length, 2.4 mm tip width, 9" (23 cm)
AI-GS-02-428	Child size, fully curved, standard serrated, 2 mm tip width, 7-7/8" (20 cm)

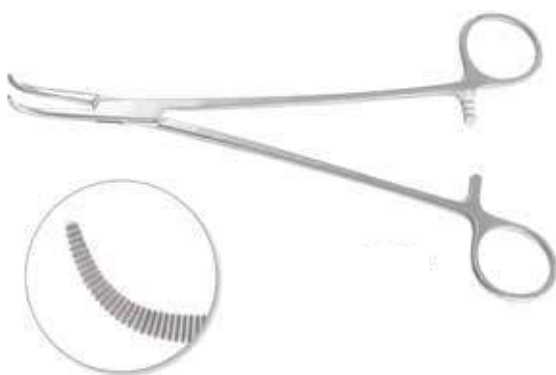


AI-GS-02-428



AI-GS-02-423

SAWTELL HEMOSTATIC FORCEPS



AI-GS-02-429

CATALOG #	DESCRIPTION
AI-GS-02-429	Full curved, heavy tips, 7-1/4" (18.5 cm)

FORCEPS AND CLAMPS

Right Angle Clamps

STOREY HEMOSTATIC FORCEPS



AI-GS-02-432

33 mm jaw with cross serrations.

CATALOG #	DESCRIPTION
AI-GS-02-430	Slightly curved, 8-3/4" (22 cm)
AI-GS-02-431	Strongly curved, 8-5/8" (22 cm)
AI-GS-02-432	Right angle, 8-3/8" (21.5 cm)

WESTPHAL DISSECTING FORCEPS



AI-GS-02-433

Longitudinal serrations, narrow tip.

CATALOG #	DESCRIPTION
AI-GS-02-433	Angled, 7-7/8" (20 cm)

FORCEPS AND CLAMPS

Right Angle Clamps



WILLAUER FORCEPS



AI-GS-02-434

Lightweight full curved, longitudinally serrated jaws.

CATALOG #	DESCRIPTION
AI-GS-02-434	2" (5 cm) tip length, 9-1/2" (24 cm)

Gastrointestinal Forceps and Clamps

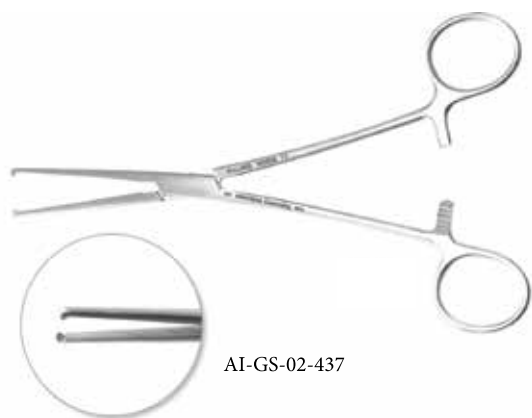
ADAIR-ALLIS INTESTINAL TISSUE FORCEPS



AI-GS-02-435

CATALOG #	DESCRIPTION
AI-GS-02-435	9 x 10 teeth, 6-1/4" (16 cm)

ALLEN INTESTINAL CLAMPS



AI-GS-02-437

Longitudinal serrations, 1 x 2 teeth.

CATALOG #	DESCRIPTION
AI-GS-02-436	Jaws 3-3/4" (9.5 cm), 9-1/2" (24 cm)
AI-GS-02-437	Jaws 2-3/8" (6 cm), 8" (20.5 cm)
AI-GS-02-438	Pediatric size, delicate, jaws 2-1/8" (5.5 cm), 6-1/4" (16 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps

ALLIS DELICATE TISSUE FORCEPS



AI-GS-02-440

bright finish, 6-1/8" (15.5 cm).

CATALOG #	DESCRIPTION
AI-GS-02-439	2 x 3 teeth , 3.8 mm tip
AI-GS-02-440	Straight, delicate, 3 x 4 teeth , 4 mm tip

ALLIS TISSUE FORCEPS



AI-GS-02-443

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-441	3 x 4 teeth, 6" (15 cm)
AI-GS-02-442	4 x 5 teeth, 6" (15 cm)
AI-GS-02-443	5 x 6 teeth, 6" (15 cm)
AI-GS-02-444	5 x 6 teeth, 7-1/2" (19 cm)
AI-GS-02-445	5 x 6 teeth, 9" (23 cm)
AI-GS-02-446	4 x 5 teeth, 5-3/4" (14.5 cm)

ALLIS TISSUE FORCEPS



AI-GS-02-449

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-447	3 x 4 teeth, 5" (12.5 cm)
AI-GS-02-448	3 x 4 teeth, 6-1/8" (15.5 cm)
AI-GS-02-449	4 x 5 teeth, 6-1/8" (15.5 cm)
AI-GS-02-450	5 x 6 teeth, 6-1/8" (15.5 cm)
AI-GS-02-451	5 x 6 teeth, 7-1/2" (19 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



JUDD-ALLIS INTESTINAL FORCEPS



AI-GS-02-452

CATALOG #	DESCRIPTION
AI-GS-02-452	3 x 4 teeth, 6" (15 cm)
AI-GS-02-453	3 x 4 teeth, 7-1/4" (18.5 cm)

LOCKWOOD-ALLIS INTESTINAL TISSUE FORCEPS



AI-GS-02-454

CATALOG #	DESCRIPTION
AI-GS-02-454	Light model, flattened jaws, 5 x 6 teeth, 6-1/4" (16 cm)

THOMS-ALLIS TISSUE AND TRACTION FORCEPS



AI-GS-02-455

CATALOG #	DESCRIPTION
AI-GS-02-455	6 x 7 teeth, 8" (20.5 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



WILLAUER-ALLIS TISSUE FORCEPS



AI-GS-02-456

Extra-long, springy, Allis-type forceps with 5 x 6 teeth.
Dull, non-glare finish stainless steel.

CATALOG #	DESCRIPTION
AI-GS-02-456	10" (25.5 cm)
AI-GS-02-457	11-1/4" (28.5 cm)

BABCOCK TISSUE FORCEPS



AI-GS-02-461

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-458	6-1/4" (16 cm)
AI-GS-02-459	7-7/8" (20 cm)
AI-GS-02-460	Serrated, 9-1/2" (24 cm)
AI-GS-02-461	Serrated, 9-1/2" (24 cm)

BABCOCK TISSUE FORCEPS



AI-GS-02-462

bright finish.

CATALOG #	DESCRIPTION
AI-GS-02-462	5.8 mm tip, 5-3/4" (14.5 cm)
AI-GS-02-463	8.3 mm tip, 6-3/8" (16 cm)
AI-GS-02-464	10 mm tip, 7-7/8" (20 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



BARCOCK-TISSUE FORCEPS

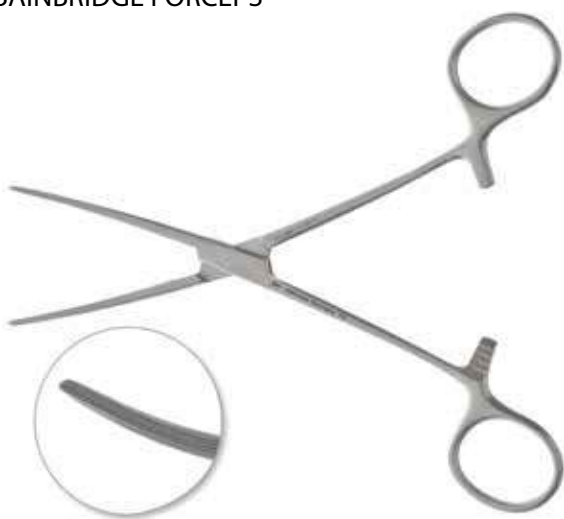


AI-GS-02-466

Tungsten carbide jaw tips.

CATALOG #	DESCRIPTION
AI-GS-02-465	3/8" (9.5 mm) tip, 6-1/2" (16.5 cm), TC
AI-GS-02-466	7/16" (11 mm) tip, 7-7/8" (20 cm), TC

BAINBRIDGE FORCEPS



AI-GS-02-468

satin finish. Slender blades longitudinally serrated.

CATALOG #	DESCRIPTION
AI-GS-02-467	Straight, 7-1/4" (18.5 cm)
AI-GS-02-468	Curved, 6-3/4" (17 cm)
AI-GS-02-469	Curved, 7-1/4" (18.5 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps

DEBAKEY BAINBRIDGE CLAMPS

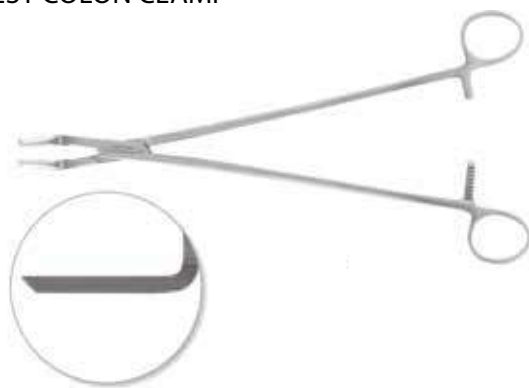


AI-GS-02-472

With narrow DeBakey-type jaws.

CATALOG #	DESCRIPTION
AI-GS-02-470	Straight, 40 x 2.4 mm jaws, 7" (18 cm)
AI-GS-02-471	Straight, 80 x 2.8 mm jaws, 7-7/8" (20 cm)
AI-GS-02-472	Curved, 60 x 2.4 mm jaws, 7" (18 cm)

BEST COLON CLAMP



AI-GS-02-473

Right angle design for open anastomosis. Strong crushing jaws.

CATALOG #	DESCRIPTION
AI-GS-02-473	2-5/8" (6.5 cm) jaw size, 10-5/8" (27 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



BLAKE GALLSTONE GRASPING FORCEPS



AI-GS-02-474

satin finish.

CATALOG #	DESCRIPTION
AI-GS-02-474	Curved, serrated, 8" (20.5 cm)

CYSTIC DUCT CATHETER CLAMPS



AI-GS-02-475

For open cholangiography.

CATALOG #	DESCRIPTION
AI-GS-02-475	Accepts 4 Fr. catheter, 7-1/2" (19 cm)
AI-GS-02-476	Accepts 6 Fr. catheter, 7-1/2" (19 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps

DEBAKEY THORACIC DISSECTING FORCEPS



DeBakey-type jaws. The jaws are narrowed and thinned to a minimum size and double-curved. This provides a lightweight, sure-holding forceps for dissecting and passing tapes and ligatures around vessels.

CATALOG #	DESCRIPTION
AI-GS-02-477	C curved, 3/8" (1 cm) tip length, 8-1/8" (20.5 cm)
AI-GS-02-478	D curved, 1/2" (1.5 cm) tip length, 2.8 mm tip width, 8-1/4" (21 cm)
AI-GS-02-479	C curved, 5/8" (1.5 cm) tip length, 2.8 mm tip width, 9-5/8" (24.5 cm)
AI-GS-02-480	D curved, 7/8" (2 cm) tip length, 9-1/2" (24 cm)
AI-GS-02-481	D curved, 3/4" (2 cm) tip length, 10-1/4" (26 cm)



FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



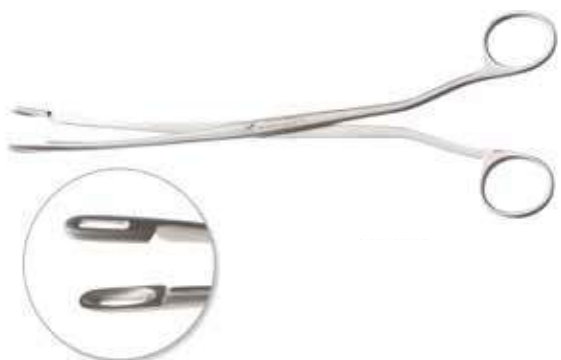
DENNIS ANASTOMOSIS CLAMP



AI-GS-02-482

CATALOG #	DESCRIPTION
AI-GS-02-482	54 mm jaws, 9-1/4" (23.5 cm)

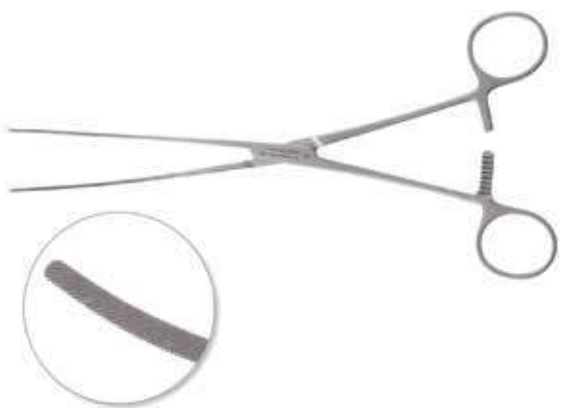
DESJARDIN GALLSTONE GRASPING FORCEPS



AI-GS-02-483

CATALOG #	DESCRIPTION
AI-GS-02-483	9-1/4" (23.5 cm)

DOYEN INTESTINAL CLAMPS



AI-GS-02-485

Soft blades, diagonal serrations.

CATALOG #	DESCRIPTION
AI-GS-02-484	Straight, 9-1/8" (23 cm)
AI-GS-02-485	Curved, 9" (23 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps

HAYES ANTERIOR RESECTION CLAMPS

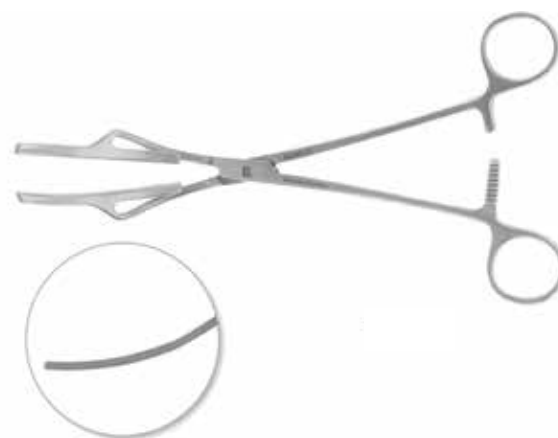


AI-GS-02-487

70 degree-angled, 1 x 2 DeBakey Jaws, angular shafts.

CATALOG #	DESCRIPTION
AI-GS-02-486	2-3/8" (6 cm) jaws, 9-7/8" (25 cm)
AI-GS-02-487	3-1/8" (8 cm) jaws, 10-1/2" (26.5 cm)

KLINTMALM LIVER TRANSPLANT CLAMPS



AI-GS-02-490

The KLINTMALM Liver Transplant Clamp is designed to securely occlude the suprahepatic inferior vena cava of the recipient during anastomosis of the donor liver.

- Unique "teething" design of a single row against a double row of teeth helps prevent slippage and scissoring of the jaw.
- An even-parallel closure of the jaw helps prevent blood seepage and helps minimize the risk of the vena cava slipping from the clamp.
- Jaw curvature is designed to meet the anatomical requirements of the upper abdomen and to reduce trauma to the liver. A standard vascular clamp on the cuff of the vena cava and diaphragm may not always properly close due to the amount of tissue in the clamp. The use of a standard vascular clamp may result in clamp insecurity and slippage leading to the possible retraction of the vena cava into the diaphragm, and visual obstruction caused by pooling blood.

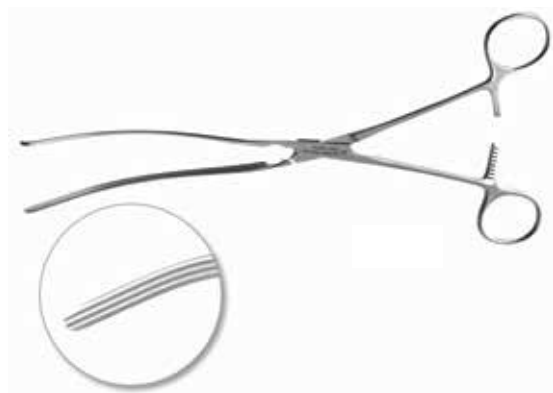
CATALOG #	DESCRIPTION
AI-GS-02-488	Small 2-1/2" (6.5 cm) jaw, 7-1/8" (18 cm)
AI-GS-02-489	Medium 3-1/8" (8 cm) jaw, 8-3/8" (21.5 cm)
AI-GS-02-490	Large 3-3/8" (8.5 cm) jaw, 9-7/8" (25 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



KOCHER INTESTINAL CLAMPS

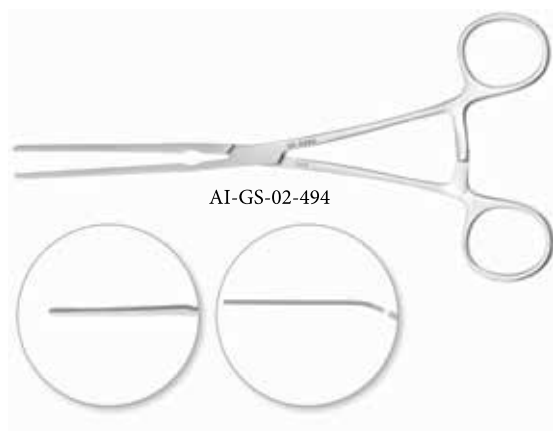


AI-GS-02-492

Soft blades, longitudinal serrations.

CATALOG #	DESCRIPTION
AI-GS-02-491	Straight, 10" (25.5 cm)
AI-GS-02-492	Curved, 9-7/8" (25 cm)
AI-GS-02-493	Straight, 10-3/4" (27.5 cm)

LELAND JONES CLAMPS



AI-GS-02-494

AI-GS-02-495

AI-GS-02-496

Delicate DeBakey Jaws, 2.4 mm wide. LIFE-LOK Box-Lock. Versatile clamps which have been found useful in small bowel procedures.

CATALOG #	DESCRIPTION
AI-GS-02-494	Straight, 8-1/8" (20.5 cm)
AI-GS-02-495	Angled 15 degrees, 8-1/8" (20.5 cm)
AI-GS-02-496	Angled 30 degrees, 8" (20.5 cm)

MIXTER FORCEPS



AI-GS-02-497

Long model. Very useful for deep dissection and as a bronchus clamp.

CATALOG #	DESCRIPTION
AI-GS-02-497	Strongly curved, serrated (3 cm) tip length, 10-3/4" (27.5 cm)
AI-GS-02-498	Strongly curved, DeBakey Jaw, 1-3/8" (3.5 cm) tip length, 11" (28 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps

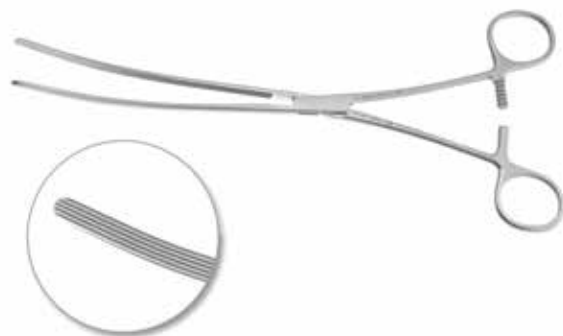
MAYO (GUYON) VESSEL CLAMP



AI-GS-02-499

CATALOG #	DESCRIPTION
AI-GS-02-499	9-1/4" (23.5 cm)

MAYO-ROBSON INTESTINAL CLAMPS



AI-GS-02-501

Longitudinal serrations.

CATALOG #	DESCRIPTION
AI-GS-02-500	Straight, 10-1/4" (26 cm)
AI-GS-02-501	Curved, 10" (25.5 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps



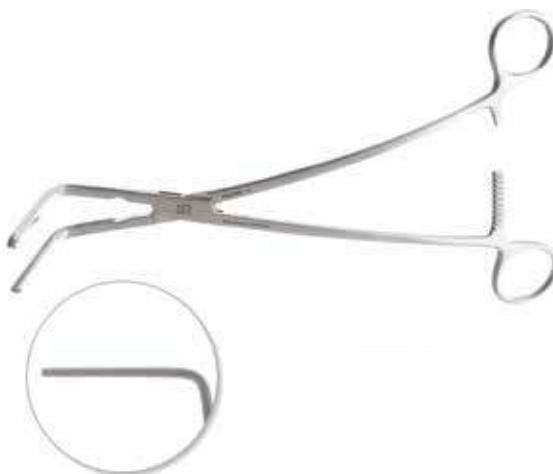
PENNINGTON FORCEPS



AI-GS-02-502

CATALOG #	DESCRIPTION
AI-GS-02-502	Serrated, triangular, 14 x 11 mm jaw, 6-1/8" (15.5 cm)
AI-GS-02-503	Serrated, triangular, 16 x 12.5 mm jaw, 8-1/4" (21 cm)

GUT AND COLON CLAMPS



AI-GS-02-504

90 degree angled, 1 x 2 DeBakey -type jaws, curved shafts.

CATALOG #	DESCRIPTION
AI-GS-02-504	2-3/4" (7 cm) jaws, 9-3/8" (24 cm)
AI-GS-02-505	3-5/8" (9 cm) jaws, 9-5/8" (24.5 cm)

FORCEPS AND CLAMPS

Gastrointestinal Forceps and Clamps

STONE INTESTINAL CLAMPS



AI-GS-02-506



AI-GS-02-507

Handle may be used At any angle. Narrow longitudinally serrated blades. Set consists of 2 clamps with tip locks and 2 applying forceps.

CATALOG #	DESCRIPTION
AI-GS-02-506	Set. With 4-3/8" (11 cm) length clamps
AI-GS-02-507	Clamp with tip lock, 3-3/8" (8.5 cm)

STRELINGER RIGHT ANGLE CLAMP



AI-GS-02-508

CATALOG #	DESCRIPTION
AI-GS-02-508	Large size, 3-1/4" (8.5 cm) DeBakey-type jaws angled 90 degrees, 9-5/8" (24.5 cm)

SCISSORS

Bandage Scissors and Shears

ESMARCH BANDAGE SCISSORS



AI-GS-03-001

One large finger ring.

CATALOG #	DESCRIPTION
AI-GS-03-001	7-3/4" (19.5 cm)

ESMARCH PLASTER SHEARS



AI-GS-03-002

CATALOG #	DESCRIPTION
AI-GS-03-002	7-7/8" (20 cm)

HERCULES PLASTER SCISSORS



AI-GS-03-003

For lightweight plaster or aluminum casts.

CATALOG #	DESCRIPTION
AI-GS-03-003	Angled, one blade serrated, 7-1/2" (19 cm)

SCISSORS

Bandage Scissors and Shears



HI-LEVEL BANDAGE SCISSORS



AI-GS-03-004

The delicate offset shanks provide better leverage. The fine knob slides easily under finger and toe bandages.

CATALOG #	DESCRIPTION
AI-GS-03-004	Shanks angled on side, one serrated blade, 5-1/2" (14 cm)

UTILITY SHEARS



AI-GS-03-005

Effective for cloth or cotton wadding. One smooth and one serrated blade.

CATALOG #	DESCRIPTION
AI-GS-03-005	8-1/4" (21 cm)

KNOWLES BANDAGE SCISSORS



AI-GS-03-006

For finger and toe bandages.

CATALOG #	DESCRIPTION
AI-GS-03-006	Straight, one serrated blade, 5-1/2" (14 cm)

SCISSORS

Bandage Scissors and Shears



LISTER BANDAGE SCISSORS



AI-GS-03-007

CATALOG #	DESCRIPTION
AI-GS-03-007	4-1/2" (11.5 cm)

LISTER BANDAGE SCISSORS



AI-GS-03-008

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-008	5-3/4" (14.5 cm)
AI-GS-03-009	7-1/4" (18.5 cm)
AI-GS-03-010	8" (20.5 cm)

LISTER BANDAGE SCISSORS



AI-GS-03-011

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-011	5-3/4" (14.5 cm)
AI-GS-03-012	7-1/4" (18.5 cm)

SCISSORS

Bandage Scissors and Shears

LISTER BANDAGE SCISSORS



AI-GS-03-013

One large finger ring.

CATALOG #	DESCRIPTION
AI-GS-03-013	8" (20.5 cm)

MOLESKIN SCISSORS



AI-GS-03-014

One blade serrated.

CATALOG #	DESCRIPTION
AI-GS-03-014	Straight, 7" (18 cm)
AI-GS-03-015	Curved, 7-1/2" (19 cm)



AI-GS-03-015

SCISSORS

Bandage Scissors and Shears

MAKI SCISSORS



AI-GS-03-016

Uniquely designed teeth to grip bottle caps, needles, tubing.

CATALOG #	DESCRIPTION
AI-GS-03-016	5-3/4" (14.5 cm)

UNIVERSAL SHEARS



AI-GS-03-017

Stainless steel, comfortable polymer handles, serrated.

CATALOG #	DESCRIPTION
AI-GS-03-017	7-1/2" (19 cm)
AI-GS-03-018	Red handles, 7-1/2" (19 cm)

SCISSORS

Stitch and Suture Removal Scissors



HILL STITCH SCISSORS



AI-GS-03-019

CATALOG #	DESCRIPTION
AI-GS-03-019	Curved, 4-3/8" (11 cm)

LITTAUER STANDARD SUTURE SCISSORS



AI-GS-03-020

CATALOG #	DESCRIPTION
AI-GS-03-020	5-1/2" (14 cm)

LITTAUER STITCH SCISSORS



AI-GS-03-021

CATALOG #	DESCRIPTION
AI-GS-03-021	Straight, 5-1/2" (14 cm)

SCISSORS

Stitch and Suture Removal Scissors

LITTLER STITCH SCISSORS



AI-GS-03-022

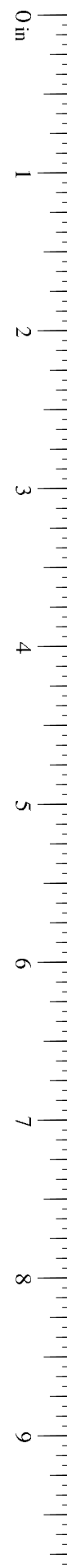
CATALOG #	DESCRIPTION
AI-GS-03-022	Curved, 4-5/8" (11.5 cm)

NORTHBENT STITCH SCISSORS



AI-GS-03-023

CATALOG #	DESCRIPTION
AI-GS-03-023	Curved on side, 5-1/8" (13 cm)



SCISSORS

Stitch and Suture Removal Scissors



SHORTBENT STITCH SCISSORS



AI-GS-03-024

CATALOG #	DESCRIPTION
AI-GS-03-024	Curved on side, delicate, 3-1/2" (9 cm)

SPENCER SCISSORS



AI-GS-03-025

satin finish. Very delicate for fine sutures.

CATALOG #	DESCRIPTION
AI-GS-03-025	5" (12.5 cm)

SCISSORS

Stitch and Suture Removal Scissors



SPENCER STITCH SCISSORS



AI-GS-03-027

satin finish. Delicate, straight.

CATALOG #	DESCRIPTION
AI-GS-03-026	3-1/2" (9 cm)
AI-GS-03-027	4-3/4" (12 cm)

SPENCER STITCH SCISSORS



AI-GS-03-028

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-028	Slightly curved, 20 mm blades, 3-1/2" (9 cm)
AI-GS-03-029	Straight, serrated, 30 mm blades, 5" (12.5 cm)

AI-GS-03-029

SCISSORS

Stitch and Suture Removal Scissors



SUTURE REMOVAL SCISSORS



AI-GS-03-030

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-030	Curved, pointed, 22 mm blades, 4-3/4" (12 cm)

Wire Cutting Scissors

BANTAM WIRE CUTTING SCISSORS



AI-GS-03-031

Serrated 18 mm blades.

CATALOG #	DESCRIPTION
AI-GS-03-031	Straight, 4-3/8" (11 cm)
AI-GS-03-032	Curved, 4" (10 cm)

SCISSORS

Wire Cutting Scissors

HEATH SUTURE AND WIRE CUTTING SCISSORS



AI-GS-03-033

CATALOG #	DESCRIPTION
AI-GS-03-033	Curved sideways, serrated, 23 mm blades, 6" (15 cm)

ROGER WIRE CUTTING SCISSORS



AI-GS-03-034

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-034	One serrated blade, 15 mm blades angled sideways, 5" (12.5 cm)

WIRE SCISSORS



AI-GS-03-036

satın finish. Angular with notch for wire.

CATALOG #	DESCRIPTION
AI-GS-03-035	Stainless steel blades, one serrated, 5" (12.5 cm)
AI-GS-03-036	TC blades, 5" (12.5 cm)

SCISSORS

Wire Cutting Scissors



WIRE CUTTING SCISSORS



AI-GS-03-037

Pattern, satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-037	Angular carbide, one serrated blade, 4-3/4" (12 cm), TC

VERNON WIRE SCISSORS



AI-GS-03-038

Straight, serrated blades.

CATALOG #	DESCRIPTION
AI-GS-03-038	32 mm blades, 5-3/4" (14.5 cm)
AI-GS-03-039	42 mm blades, 7-1/2" (19 cm)

Operating Scissors

DELICATE OPERATING SCISSORS



AI-GS-03-040

Sharp/Blunt.

CATALOG #	DESCRIPTION
AI-GS-03-040	Straight, 5" (12.5 cm)

SCISSORS

Operating Scissors



OPERATING SCISSORS, B/B



AI-GS-03-043

Blunt/Blunt, stainless steel.

CATALOG #	DESCRIPTION
AI-GS-03-041	Straight, 5" (12.5 cm)
AI-GS-03-042	Curved, 5-1/2" (14 cm)
AI-GS-03-043	Straight, 5-3/4" (14.5 cm)
AI-GS-03-044	Straight, 6" (15 cm)
AI-GS-03-045	Straight, 7" (18 cm)

OPERATING SCISSORS, S/B



AI-GS-03-049

Sharp/Blunt, stainless steel.

CATALOG #	DESCRIPTION
AI-GS-03-046	Straight, 4-3/4" (12 cm)
AI-GS-03-047	Straight, 5" (12.5 cm)
AI-GS-03-048	Straight, 5-1/2" (14 cm)
AI-GS-03-049	Curved, 5-1/2" (14 cm)
AI-GS-03-050	Straight, 6" (15 cm)
AI-GS-03-051	Straight, 6-3/4" (17 cm)

OPERATING SCISSORS, S/S



AI-GS-03-052

Sharp/Sharp, stainless steel.

CATALOG #	DESCRIPTION
AI-GS-03-052	Curved, 5-1/2" (14 cm)
AI-GS-03-053	Straight, 5" (12.5 cm)
AI-GS-03-054	Straight, 5-1/2" (14 cm)

SCISSORS

Operating Scissors



OPERATING SCISSORS, TC



AI-GS-03-056

5-1/2" (14 cm), TC.

CATALOG #	DESCRIPTION
AI-GS-03-055	Sharp/Blunt
AI-GS-03-056	Sharp/Sharp

OPERATING SCISSORS



AI-GS-03-057

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-057	Sharp/Blunt, straight, 5-1/2" (14 cm)
AI-GS-03-058	Sharp/Sharp, straight, 5-3/4" (14.5 cm)

AI-GS-03-058

Mayo-Type Scissors

MAYO BEVELED BLADE SCISSORS



AI-GS-03-062

CATALOG #	DESCRIPTION
AI-GS-03-059	Straight, 5-3/4" (14.5 cm)
AI-GS-03-060	Curved, 5-3/4" (14.5 cm)
AI-GS-03-061	Straight, 6-3/4" (17 cm)
AI-GS-03-062	Curved, 6-3/4" (17 cm)

SCISSORS

Mayo-Type Scissors



MAYO ROUND SURFACE BLADE SCISSORS



AI-GS-03-063

CATALOG #	DESCRIPTION
AI-GS-03-063	Straight, 6-3/4" (17 cm)

MAYO DISSECTING SCISSORS



AI-GS-03-065

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-064	Curved, 43 mm blades, 5-1/2" (14 cm)
AI-GS-03-065	Straight, 43.5 mm blades, 5-5/8" (14.5 cm)
AI-GS-03-066	Straight, 51.5 mm blades, 6-3/4" (17 cm)
AI-GS-03-067	Curved, 49.5 mm blades, 6-3/4" (17 cm)
AI-GS-03-068	Straight, 64 mm blades, 8-3/4" (22 cm)
AI-GS-03-069	Curved, 64 mm blades, 8-3/4" (22 cm)

MAYO DISSECTING SCISSORS



AI-GS-03-071

bright finish, lightweight, 6-1/2" (16.5 cm).

CATALOG #	DESCRIPTION
AI-GS-03-070	Straight
AI-GS-03-071	Curved

SCISSORS

Mayo-Type Scissors



MAYO DISSECTING SCISSORS, TC



AI-GS-03-072

satin finish. Beveled blade.

CATALOG #	DESCRIPTION
AI-GS-03-072	Curved, 5-1/2" (14 cm), TC
AI-GS-03-073	Curved, 9" (23 cm), TC
AI-GS-03-074	Straight, 9" (23 cm), TC

MAYO DISSECTING SCISSORS, TC



AI-GS-03-077

bright finish. Round blade.

CATALOG #	DESCRIPTION
AI-GS-03-075	Curved, 5-3/4" (14.5 cm), TC
AI-GS-03-076	Curved, 6-1/2" (16.5 cm), TC
AI-GS-03-077	Straight, 5-3/4" (14.5 cm), TC
AI-GS-03-078	Straight, 6-1/2" (16.5 cm), TC

SCISSORS

Mayo-Type Scissors



MAYO NOBLE SCISSORS



AI-GS-03-080

6-1/2" (16.5 cm).

CATALOG #	DESCRIPTION
AI-GS-03-079	Straight
AI-GS-03-080	Curved

MAYO-HARRINGTON SCISSORS



AI-GS-03-081

11" (28 cm).

CATALOG #	DESCRIPTION
AI-GS-03-081	Straight
AI-GS-03-082	Curved

MAYO-STILLE SCISSORS



AI-GS-03-086

CATALOG #	DESCRIPTION
AI-GS-03-083	Straight, 5-1/2" (14 cm)
AI-GS-03-084	Curved, 5-1/2" (14 cm)
AI-GS-03-085	Straight, 6-3/4" (17 cm)
AI-GS-03-086	Curved, 6-3/4" (17 cm)

SCISSORS

Mayo-Type Scissors



CHURCH SCISSORS



AI-GS-03-087

Lightly constructed, long scissors with a beveled surface. Mayo style blades. Blunt, dissecting tips.

CATALOG #	DESCRIPTION
AI-GS-03-087	Curved, 6-3/4" (17 cm)
AI-GS-03-088	Straight, 7" (18 cm)

COOLEY-MAYO CURVED SCISSORS



AI-GS-03-089

CATALOG #	DESCRIPTION
AI-GS-03-089	7-1/2" (19 cm)

DOYEN ABDOMINAL SCISSORS



AI-GS-03-091

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-090	Straight, 7" (18 cm)
AI-GS-03-091	Curved, 7" (18 cm)

SCISSORS

Mayo-Type Scissors



DOYEN SCISSORS



AI-GS-03-092

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-092	Straight, 7-1/4" (18.5 cm)

DOYEN FERGUSON SCISSORS



AI-GS-03-093

CATALOG #	DESCRIPTION
AI-GS-03-093	Angled on flat, 59 mm blades, 7-1/8" (18 cm)

SIMS SCISSORS



AI-GS-03-099

8" (20.5 cm).

CATALOG #	DESCRIPTION
AI-GS-03-094	Straight, Sharp/Sharp blades
AI-GS-03-095	Straight, Sharp/Blunt blades
AI-GS-03-096	Straight, Blunt/Blunt blades
AI-GS-03-097	Curved, Sharp/Sharp blades
AI-GS-03-098	Curved, Sharp/Blunt blades
AI-GS-03-099	Curved, Blunt/Blunt blades

SCISSORS

Mayo-Type Scissors



SISTRUNK FINE SCISSORS

Delicate, 5-1/2" (14 cm).

CATALOG #	DESCRIPTION
AI-GS-03-100	Straight
AI-GS-03-101	Curved



AI-GS-03-101

SISTRUNK HEAVY SCISSORS

CATALOG #	DESCRIPTION
AI-GS-03-102	Straight, 5-1/2" (14 cm)



AI-GS-03-102

JORGENSEN SCISSORS

Heavy, rigid body with acutely curved blades that taper to a rounded narrow tip.

CATALOG #	DESCRIPTION
AI-GS-03-103	8-3/4" (22 cm)



AI-GS-03-103

SCISSORS

Mayo-Type Scissors



THOREK SCISSORS



AI-GS-03-104

Medium weight construction, round surface, acutely curved blades.

CATALOG #	DESCRIPTION
AI-GS-03-104	7-1/4" (18.5 cm)
AI-GS-03-105	10" (25.5 cm)

MARTIN CARTILAGE SCISSORS



AI-GS-03-106

CATALOG #	DESCRIPTION
AI-GS-03-106	Curved, serrated blades, 8" (20.5 cm)

DEAN SCISSORS

CATALOG #	DESCRIPTION
AI-GS-03-107	Angled, serrated, 7" (18 cm)

GORNEY RHYTIDECTOMY SCISSORS



AI-GS-03-108

CATALOG #	DESCRIPTION
AI-GS-03-108	Straight, serrated, 6-3/4" (17 cm)

SCISSORS

Metzenbaum-Type Scissors



BABY METZENBAUM SCISSORS



AI-GS-03-109

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-109	Curved, 5-3/4" (14.5 cm)

LAHEY (BABY METZ) SCISSORS



AI-GS-03-111

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-110	Straight, 5-3/4" (14.5 cm)
AI-GS-03-111	Curved, 5-3/4" (14.5 cm)

METZENBAUM SCISSORS, DELICATE



AI-GS-03-112

satin finish. Delicate curved.

CATALOG #	DESCRIPTION
AI-GS-03-112	5-1/2" (14 cm)
AI-GS-03-113	7" (18 cm)
AI-GS-03-114	8" (20.5 cm)

SCISSORS

Metzenbaum-Type Scissors

METZENBAUM SCISSORS, DELICATE



AI-GS-03-115

CATALOG #	DESCRIPTION
AI-GS-03-115	Curved, 29 mm delicate blades with cut-out, 5" (12.5 cm)

METZENBAUM SCISSORS



AI-GS-03-118

satin finish.

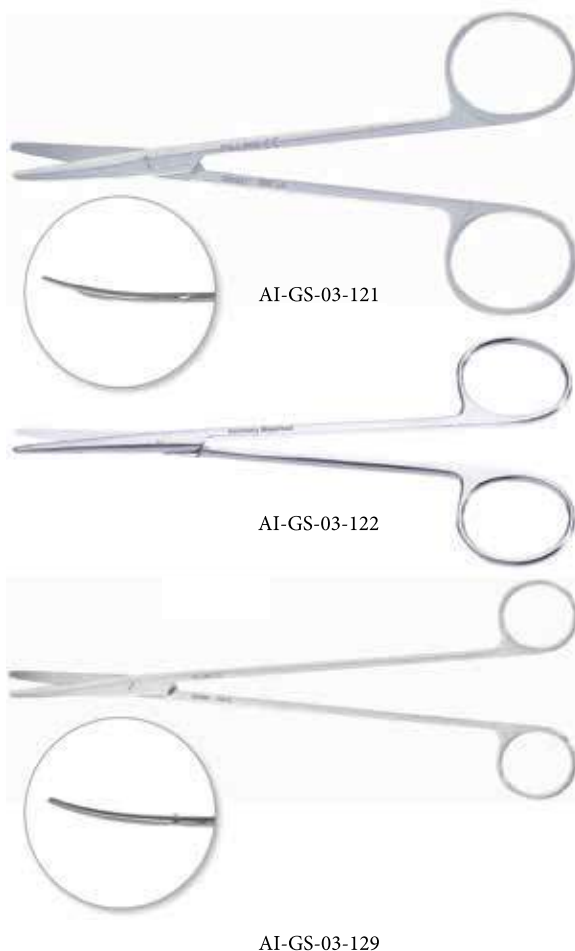
CATALOG #	DESCRIPTION
AI-GS-03-116	Straight, 7" (18 cm)
AI-GS-03-117	Curved, 7" (18 cm)
AI-GS-03-118	Curved, 8-1/4" (21 cm)
AI-GS-03-119	Curved, 9" (23 cm)



SCISSORS

Metzenbaum-Type Scissors

METZENBAUM SCISSORS



bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-120	Straight, 5" (12.5 cm)
AI-GS-03-121	Curved, 5" (12.5 cm)
AI-GS-03-122	Straight, 5-3/8" (13.5 cm)
AI-GS-03-123	Curved, 5-3/8" (13.5 cm)
AI-GS-03-124	Straight, 5-3/8" (13.5 cm)
AI-GS-03-125	Curved, 5-3/8" (13.5 cm)
AI-GS-03-126	Straight, 7" (18 cm)
AI-GS-03-127	Curved, 7" (18 cm)
AI-GS-03-128	Straight, 9" (23 cm)
AI-GS-03-129	Curved, 9" (23 cm)
AI-GS-03-130	Straight, 10-3/8" (26.5 cm)
AI-GS-03-131	Curved, 10-1/4" (26 cm)
AI-GS-03-132	Curved, 11" (28 cm)

SCISSORS

Metzenbaum-Type Scissors



METZENBAUM SCISSORS



AI-GS-03-134

satin finish, 6" and 8".

CATALOG #	DESCRIPTION
AI-GS-03-133	Straight, 6" (15 cm)
AI-GS-03-134	Curved, 6" (15 cm)
AI-GS-03-135	Straight, 8" (20.5 cm)
AI-GS-03-136	Curved, 8" (20.5 cm)

METZENBAUM SCISSORS, TC



AI-GS-03-137

Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-03-137	Curved, 5-3/4" (14.5 cm), TC
AI-GS-03-138	Straight, 7" (18 cm), TC
AI-GS-03-139	Curved, 7" (18 cm), TC
AI-GS-03-140	Straight, 9" (23 cm), TC
AI-GS-03-141	Curved, 9" (23 cm), TC

SCISSORS

Metzenbaum-Type Scissors

METZENBAUM SCISSORS, TC



AI-GS-03-145

AI-GS-03-147

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-142	Straight, 5-3/4" (14.5 cm), TC
AI-GS-03-143	Curved, 5-3/4" (14.5 cm), TC
AI-GS-03-144	Straight, 7" (18 cm), TC
AI-GS-03-145	Curved, 7" (18 cm), TC
AI-GS-03-146	Straight, 9" (23 cm), TC
AI-GS-03-147	Curved, 9" (23 cm), TC

METZENBAUM SCISSORS, DELICATE, TC



AI-GS-03-151

Delicate. Blunt/Blunt.

CATALOG #	DESCRIPTION
AI-GS-03-148	Straight, 5-3/4" (14.5 cm), TC
AI-GS-03-149	Curved, 5-3/4" (14.5 cm), TC
AI-GS-03-150	Straight, 7" (18 cm), TC
AI-GS-03-151	Curved, 7" (18 cm), TC
AI-GS-03-152	Straight, 9" (23 cm), TC
AI-GS-03-153	Curved, 9" (23 cm), TC

SCISSORS

Metzenbaum-Type Scissors



DEBAKEY SCISSORS



AI-GS-03-156

Sturdy Metzenbaum-type scissors. Black rings for quick identification.

CATALOG #	DESCRIPTION
AI-GS-03-154	Curved, 5-3/4" (14.5 cm), TC
AI-GS-03-155	Curved, 7" (18 cm), TC
AI-GS-03-156	Curved, 9-1/8" (23 cm), TC
AI-GS-03-157	Curved, 10-1/4" (26 cm), TC
AI-GS-03-158	Curved, 11-1/4" (28.5 cm), TC
AI-GS-03-159	Curved, 12" (30.5 cm), TC

DEBAKEY-METZENBAUM DISSECTING SCISSORS



AI-GS-03-162

Curved blades. These scissors are proportionately matched in weight.

CATALOG #	DESCRIPTION
AI-GS-03-160	Curved, 5-7/8" (15 cm)
AI-GS-03-161	Curved, 7" (18 cm)
AI-GS-03-162	Curved, 8-1/8" (20.5 cm)
AI-GS-03-163	Curved, 9-1/8" (23 cm)
AI-GS-03-164	Curved, 10-1/4" (26 cm)
AI-GS-03-165	12-1/4" (31 cm)

DEMARTEL ACUTELY ANGLED SCISSORS



AI-GS-03-166

Lightweight construction.

CATALOG #	DESCRIPTION
AI-GS-03-166	Angled on flat 50 degrees, short, 16 mm blades, sharp tips, 7" (18 cm)

SCISSORS

Metzenbaum-Type Scissors

DEMARTEL SCISSORS

Very slim, light construction.

CATALOG #	DESCRIPTION
AI-GS-03-167	Straight, sharp blades, 6-3/4" (17 cm)
AI-GS-03-168	Angled on flat, blunt blades, 6-3/4" (17 cm)
AI-GS-03-169	Curved, blunt blades, 6-3/4" (17 cm)
AI-GS-03-170	Curved, sharp blades, 6-3/4" (17 cm)
AI-GS-03-171	Straight, blunt blades, 7" (18 cm)
AI-GS-03-172	Angled on flat, blunt tips, 7" (18 cm)
AI-GS-03-173	Angled on flat, sharp blades, 7" (18 cm)
AI-GS-03-174	Angled to side, sharp blades, 6-7/8" (17.5 cm)



AI-GS-03-168



AI-GS-03-171



AI-GS-03-173

FERGUSON LONG DISSECTING SCISSORS

With Metzenbaum-type, curved blades.

CATALOG #	DESCRIPTION
AI-GS-03-175	10-1/4" (26 cm)



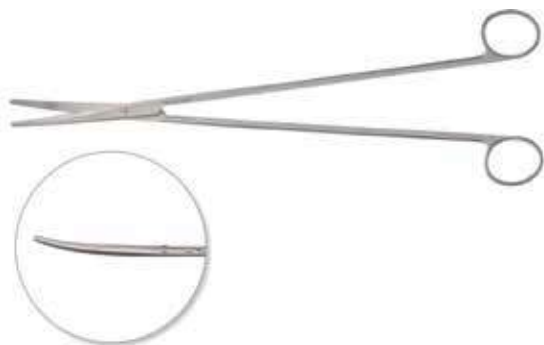
AI-GS-03-175

SCISSORS

Metzenbaum-Type Scissors



NELSON LOBECTOMY SCISSORS



AI-GS-03-178

satin finish, medium weight with rounded Metzenbaum-type curved blades.

CATALOG #	DESCRIPTION
AI-GS-03-176	10-1/4" (26 cm)
AI-GS-03-177	11-1/4" (28.5 cm)
AI-GS-03-178	14-1/4" (36 cm)

NELSON SCISSORS



AI-GS-03-180

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-179	Straight, 8" (20.5 cm)
AI-GS-03-180	Curved, 8" (20.5 cm)
AI-GS-03-181	Straight, 9" (23 cm)
AI-GS-03-182	Curved, 9" (23 cm)

NELSON SCISSORS, TC



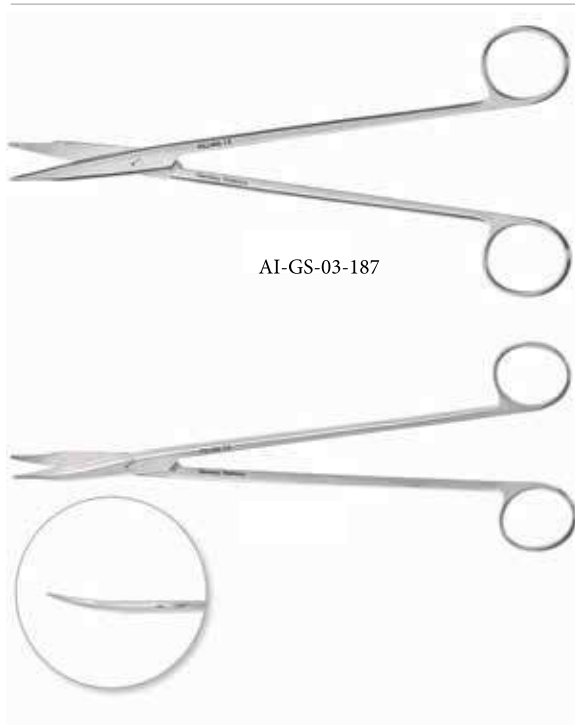
AI-GS-03-184

CATALOG #	DESCRIPTION
AI-GS-03-183	Curved, 11-1/8" (28.5 cm), TC
AI-GS-03-184	Curved, 11-1/4" (28.5 cm), TC

SCISSORS

Metzenbaum-Type Scissors

JAMISON-METZENBAUM TENOTOMY SCISSORS



The standard Metzenbaum-style curved blades have specially narrowed tenotomy-type distal tips.

CATALOG #	DESCRIPTION
AI-GS-03-185	6" (15 cm)
AI-GS-03-186	7" (18 cm)
AI-GS-03-187	8" (20.5 cm)
AI-GS-03-188	9" (23 cm)

POTTS TENOTOMY SCISSORS



CATALOG #	DESCRIPTION
AI-GS-03-189	Curved, 6" (15 cm)

SCISSORS

Metzenbaum-Type Scissors



LINCOLN-METZENBAUM SCISSORS



AI-GS-03-190

Rounded, narrow dissecting tips.

CATALOG #	DESCRIPTION
AI-GS-03-190	Curved, 5-3/8" (13.5 cm)
AI-GS-03-191	Curved, 7" (18 cm)

LINCOLN SCISSORS



AI-GS-03-194

Small, rounded dissecting blades.

CATALOG #	DESCRIPTION
AI-GS-03-192	Straight, 6-1/2" (16.5 cm)
AI-GS-03-193	Curved, 6-1/2" (16.5 cm)
AI-GS-03-194	Curved, 11" (28 cm)

STRULLY PROBED TIP SCISSORS



AI-GS-03-195

CATALOG #	DESCRIPTION
AI-GS-03-195	Curved, 8" (20.5 cm)

SCISSORS

Delicate and Iris-Type Scissors



DIGITATE-HEIFETZ SCISSORS



AI-GS-03-196

CATALOG #	DESCRIPTION
AI-GS-03-196	Curved, 5-3/4" (14.5 cm)
AI-GS-03-197	Straight, 5-3/4" (14.5 cm)
AI-GS-03-198	Straight, 4-3/4" (12 cm)

MCCLURE IRIS SCISSORS



AI-GS-03-199

CATALOG #	DESCRIPTION
AI-GS-03-199	Angled, 4-3/4" (12 cm)

SCISSORS

Delicate and Iris-Type Scissors



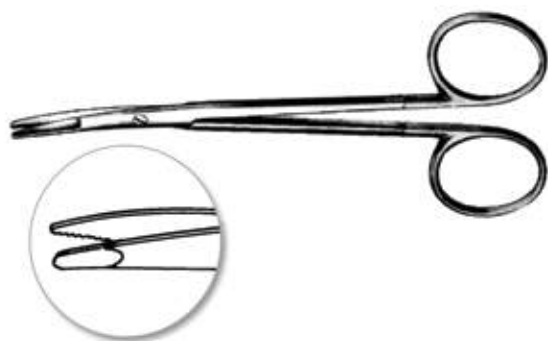
IRIS SCISSORS WITH BARRAQUER HANDLE



AI-GS-03-200

CATALOG #	DESCRIPTION
AI-GS-03-200	Curved, 18 mm blades, 5-3/4" (14.5 cm)

BLEPHAROPLASTY SCISSORS



AI-GS-03-201

CATALOG #	DESCRIPTION
AI-GS-03-201	Curved flat tips, one serrated and one carbide blade, 4-1/2" (11.5 cm), TC

SCISSORS

Delicate and Iris-Type Scissors



GRADLE SCISSORS



AI-GS-03-203

Slightly curved, Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-03-202	3-3/4" (9.5 cm)
AI-GS-03-203	4" (10 cm)

IRIS MINIATURE SCISSORS



AI-GS-03-204

CATALOG #	DESCRIPTION
AI-GS-03-204	Straight, 15 mm blades, 3-1/2" (9 cm)

SCISSORS

Delicate and Iris-Type Scissors



IRIS RIBBON SCISSORS



AI-GS-03-206

Slightly curved, Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-03-205	3-3/4" (9.5 cm)
AI-GS-03-206	4" (10 cm)

IRIS SCISSORS



AI-GS-03-207

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-207	Straight, 4-1/2" (11.5 cm), stainless steel
AI-GS-03-208	Curved, 4-1/2" (11.5 cm), stainless steel
AI-GS-03-209	Straight, 4-1/2" (11.5 cm), TC
AI-GS-03-210	Curved, 4-1/2" (11.5 cm), TC

IRIS SCISSORS



AI-GS-03-211

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-211	Curved, 25 mm blades, 4-1/2" (11.5 cm)
AI-GS-03-212	Straight, 25 mm blades, 4-1/2" (11.5 cm)
AI-GS-03-213	Straight, 30 mm blades, 5" (12.5 cm)
AI-GS-03-214	Curved, 28 mm blades, 5" (12.5 cm)

SCISSORS

Delicate and Iris-Type Scissors



IRIS SCISSORS, TC



AI-GS-03-216

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-215	Straight, 4-1/2" (11.5 cm), TC
AI-GS-03-216	Curved, 4-1/2" (11.5 cm), TC

JOSEPH SCISSORS



AI-GS-03-218

CATALOG #	DESCRIPTION
AI-GS-03-217	Straight, 5-3/4" (14.5 cm)
AI-GS-03-218	Curved, 5-3/4" (14.5 cm)

KAYE SCISSORS



AI-GS-03-219

CATALOG #	DESCRIPTION
AI-GS-03-219	Curved, 32 mm serrated blades, 4-1/2" (11.5 cm), TC

SCISSORS

Delicate and Iris-Type Scissors



KELLY FISTULA SCISSORS



AI-GS-03-221

Smooth, Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-03-220	Straight, 6-1/4" (16 cm)
AI-GS-03-221	Curved, 6-1/4" (16 cm)
AI-GS-03-222	Angled, 6-1/4" (16 cm)

DUFFIELD SCISSORS



AI-GS-03-224

Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-03-223	Straight, 28 mm blades, 6-1/2" (16.5 cm)
AI-GS-03-224	Curved, 28 mm blades, 6-1/2" (16.5 cm)

KNAPP IRIS SCISSORS



AI-GS-03-226

One sharp and one blunt point, 4-1/2" (11.5 cm).

CATALOG #	DESCRIPTION
AI-GS-03-225	Straight
AI-GS-03-226	Curved

SCISSORS

Delicate and Iris-Type Scissors



LA GRANGE SCISSORS



AI-GS-03-227

CATALOG #	DESCRIPTION
AI-GS-03-227	Curved, 4-1/2" (11.5 cm)

PAR SCISSORS



AI-GS-03-228

CATALOG #	DESCRIPTION
AI-GS-03-228	Curved, 4-1/2" (11.5 cm), TC

SCISSORS

Delicate and Iris-Type Scissors



PLASTIC SCISSORS



AI-GS-03-229

CATALOG #	DESCRIPTION
AI-GS-03-229	Curved, 4-3/4" (12 cm)

PLASTIC SCISSORS



AI-GS-03-231

Pointed, sharp, 34 mm blades, 4-3/4" (12 cm).

CATALOG #	DESCRIPTION
AI-GS-03-230	Straight
AI-GS-03-231	Curved

SCISSORS

Delicate and Iris-Type Scissors



RAGNELL SCISSORS, DELICATE



AI-GS-03-232

CATALOG #	DESCRIPTION
AI-GS-03-232	Half-curved, 4-3/4" (12 cm)

RAGNELL SCISSORS



AI-GS-03-233

Curved, flat blunt tips.

CATALOG #	DESCRIPTION
AI-GS-03-233	5" (12.5 cm)
AI-GS-03-234	7" (18 cm)

SHEA VEIN GRAFT SCISSORS



AI-GS-03-235

CATALOG #	DESCRIPTION
AI-GS-03-235	Flat tips, 4-3/4" (12 cm)

SCISSORS

Delicate and Iris-Type Scissors



STEVENS TENOTOMY



AI-GS-03-236

satin finish, Sharp/Sharp points.

CATALOG #	DESCRIPTION
AI-GS-03-236	Straight, 4-3/8" (11 cm)
AI-GS-03-237	Curved, 4-3/8" (11 cm)

STEVENS TENOTOMY



AI-GS-03-238

satin finish, slender style.

CATALOG #	DESCRIPTION
AI-GS-03-238	Straight, 4-1/2" (11.5 cm)
AI-GS-03-239	Slightly curved blades, 4-1/2" (11.5 cm)

STEVENS TENOTOMY, DELICATE



AI-GS-03-240

satin finish.

CATALOG #	DESCRIPTION
AI-GS-03-240	Curved, 5" (12.5 cm)

SCISSORS

Delicate and Iris-Type Scissors

STEVENS TENOTOMY



AI-GS-03-242

bright finish.

CATALOG #	DESCRIPTION
AI-GS-03-241	Straight, 4-1/2" (11.5 cm)
AI-GS-03-242	Curved, 4-1/2" (11.5 cm)
AI-GS-03-243	Curved, 5-1/8" (13 cm)

STRABISMUS SCISSORS



AI-GS-03-245

satin finish. Rounded blades and tips.

CATALOG #	DESCRIPTION
AI-GS-03-244	Straight, 4-1/2" (11.5 cm), TC
AI-GS-03-245	Curved, 4-1/2" (11.5 cm), TC
AI-GS-03-246	Straight, round shank, 4-3/4" (12 cm), stainless steel
AI-GS-03-247	Curved, round shank, 4-3/4" (12 cm), stainless steel

STRABISMUS SCISSORS



AI-GS-03-249

bright finish. Rounded 30 mm dissecting blades.

CATALOG #	DESCRIPTION
AI-GS-03-248	Straight, 4-1/2" (11.5 cm)
AI-GS-03-249	Curved, 4-1/2" (11.5 cm)

SCISSORS

Delicate and Iris-Type Scissors

WUTZLER SCISSORS



AI-GS-03-251

AI-GS-03-252

28 mm dissecting blades.

CATALOG #	DESCRIPTION
AI-GS-03-250	Straight, Blunt/Blunt blades, 5" (12.5 cm)
AI-GS-03-251	Curved, Blunt/Blunt blades, 5" (12.5 cm)
AI-GS-03-252	Straight, Sharp/Sharp blades, 4-3/4" (12 cm)

GOLDMAN-FOX SCISSORS

CATALOG #	DESCRIPTION
AI-GS-03-253	Curved, serrated, 5" (12.5 cm)

SCISSORS

Super-Cut and Ultimate-Cut Scissors



Our Super-Cut Scissors and Ultimate-Cut Scissors are manufactured with the finest surgical stainless steel, the latest heat treating methods and master craftsmanship.

Both style scissors are designed with one razor-sharp blade edge. The Super-Cut scissors opposite blade has a standard smooth edge, while the Ultimate-Cut scissors opposite blade incorporates a micro-serrated edge.

SUPER-CUT LISTER BANDAGE SCISSORS



AI-GS-03-254

CATALOG #	DESCRIPTION
AI-GS-03-254	5-3/4" (14.5 cm)
AI-GS-03-255	7-1/4" (18.5 cm)

SUPER-CUT HI-LEVEL BANDAGE SCISSORS



AI-GS-03-256

The delicate offset shanks and the sharp Super-Cut edge provide better leverage. The fine knob slides easily under finger bandages.

CATALOG #	DESCRIPTION
AI-GS-03-256	Straight, angled on side, 5-1/2" (14 cm)

SUPER-CUT LISTER BANDAGE SCISSORS WITH LARGE FINGER RING



AI-GS-03-257

Razor-sharp scissors ideal for cutting heavy material including: moleskin, drapes and stockinette. Not recommended for fiberglass or plaster splints. Oversized finger ring helps relieve pressure on the third metacarpal.

CATALOG #	DESCRIPTION
AI-GS-03-257	Straight, 8" (20.5 cm)

SCISSORS

Super-Cut and Ultimate-Cut Scissors



SUPER-CUT OPERATING SCISSORS



AI-GS-03-259

Sharp/Blunt.

CATALOG #	DESCRIPTION
AI-GS-03-258	Straight, 5-1/2" (14 cm)
AI-GS-03-259	Curved, 5-3/4" (14.5 cm)

SUPER-CUT MAYO SCISSORS



AI-GS-03-263

Beveled blades, blunt points.

CATALOG #	DESCRIPTION
AI-GS-03-260	Straight, 5-3/4" (14.5 cm)
AI-GS-03-261	Curved, 5-3/4" (14.5 cm)
AI-GS-03-262	Straight, 6-3/4" (17 cm)
AI-GS-03-263	Curved, 6-3/4" (17 cm)
AI-GS-03-264	Straight, 9-1/4" (23.5 cm)
AI-GS-03-265	Curved, 9" (23 cm)
AI-GS-03-266	Curved, 11" (28 cm)

ULTIMATE-CUT COOLEY SCISSORS



AI-GS-03-267

CATALOG #	DESCRIPTION
AI-GS-03-267	Curved, with one serrated blade, 7-3/4" (19.5 cm)

SCISSORS

Super-Cut and Ultimate-Cut Scissors



SUPER-CUT (BABY) METZENBAUM SCISSORS



AI-GS-03-268

Blunt points.

CATALOG #	DESCRIPTION
AI-GS-03-268	Straight, 4-1/2" (11.5 cm)
AI-GS-03-269	Curved, 4-1/2" (11.5 cm)

SUPER-CUT METZENBAUM SCISSORS



AI-GS-03-271

Blunt points.

CATALOG #	DESCRIPTION
AI-GS-03-270	Straight, 6" (15 cm)
AI-GS-03-271	Curved, 5-5/8" (14.5 cm)
AI-GS-03-272	Straight, 7" (18 cm)
AI-GS-03-273	Curved, 7" (18 cm)
AI-GS-03-274	Curved, delicate, 7" (18 cm)
AI-GS-03-275	Curved, 8" (20.5 cm)
AI-GS-03-276	Curved, 9" (23 cm)
AI-GS-03-277	Curved, 11-1/4" (28.5 cm)

SUPER-CUT JAMISON SCISSORS



AI-GS-03-278

CATALOG #	DESCRIPTION
AI-GS-03-278	Curved blunt points, very delicate, 6-1/4" (16 cm)

SCISSORS

Super-Cut and Ultimate-Cut Scissors



SUPER-CUT STEVENS SCISSORS



AI-GS-03-281

Blunt points. Delicate short narrow tips for dissecting fine tissue.

CATALOG #	DESCRIPTION
AI-GS-03-279	Straight, 4-1/2" (11.5 cm)
AI-GS-03-280	Curved, 4-1/2" (11.5 cm)
AI-GS-03-281	Curved, 5-1/4" (13.5 cm)

SUPER-CUT IRIS SCISSORS



AI-GS-03-283

Sharp points.

CATALOG #	DESCRIPTION
AI-GS-03-282	Straight, 3-1/2" (9 cm)
AI-GS-03-283	Curved, 3-1/2" (9 cm)
AI-GS-03-284	Straight, 4-1/2" (11.5 cm)
AI-GS-03-285	Curved, 4-1/2" (11.5 cm)

SCISSORS

Super-Cut and Ultimate-Cut Scissors



ULTIMATE-CUT MAYO SCISSORS



AI-GS-03-288

CATALOG #	DESCRIPTION
AI-GS-03-286	Straight, 6-3/4" (17 cm)
AI-GS-03-287	Curved, 6-3/4" (17 cm)
AI-GS-03-288	Curved, 9-1/8" (23 cm)

ULTIMATE-CUT METZENBAUM SCISSORS



AI-GS-03-291

CATALOG #	DESCRIPTION
AI-GS-03-289	Straight, 5-3/4" (14.5 cm)
AI-GS-03-290	Curved, 5-3/4" (14.5 cm)
AI-GS-03-291	Straight, 6-7/8" (17.5 cm)
AI-GS-03-292	Curved, 7" (18 cm)
AI-GS-03-293	Curved, 9" (23 cm)

ULTIMATE-CUT POTTS SCISSORS



AI-GS-03-294

CATALOG #	DESCRIPTION
AI-GS-03-294	Angled 45 degrees, with one serrated blade, 7-1/4" (18.5 cm)

SCISSORS

Super-Cut and Ultimate-Cut Scissors

ULTIMATE-CUT STEVENS TENOTOMY SCISSORS



AI-GS-03-295

CATALOG #	DESCRIPTION
AI-GS-03-295	Straight, 4-1/2" (11.5 cm)
AI-GS-03-296	Curved, 4-1/2" (11.5 cm)

IRIS SCISSORS



AI-GS-03-298

Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-03-297	Straight with one serrated blade, 4-1/2" (11.5 cm)
AI-GS-03-298	Curved with one serrated blade, 4-1/2" (11.5 cm)

NEEDLE HOLDERS

General Needle Holders

BAUMGARTNER NEEDLE HOLDER



AI-GS-04-001

CATALOG #	DESCRIPTION
AI-GS-04-001	11.7 x 2.2 mm jaw, 5-1/4" (13.5 cm), TC

BAUMGARTNER BULLDOG NEEDLE HOLDER



AI-GS-04-002

CATALOG #	DESCRIPTION
AI-GS-04-002	1.6 mm jaw, 5" (12.5 cm), TC

NEEDLE HOLDERS

General Needle Holders



BROWN NEEDLE HOLDER



AI-GS-04-003

CATALOG #	DESCRIPTION
AI-GS-04-003	Regular, convex jaw with fine oblique serrations, 15 x 2.7 mm, 5" (12.5 cm), stainless steel jaw

CONVERSE NEEDLE HOLDER



AI-GS-04-004

CATALOG #	DESCRIPTION
AI-GS-04-004	Large rings, 14 x 2.3 mm jaw, 5" (12.5 cm), stainless steel jaw

DERF NEEDLE HOLDERS



AI-GS-04-005

bright finish.

CATALOG #	DESCRIPTION
AI-GS-04-005	10.2 x 2.4 mm jaw, 4-3/4" (12 cm), TC

NEEDLE HOLDERS

General Needle Holders



DERF NEEDLE HOLDERS



AI-GS-04-006

satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-006	7.5 x 1.7 mm jaw, 4-1/2" (11.5 cm), TC

DERF NEEDLE HOLDER STANDARD – STAINLESS STEEL JAW



AI-GS-04-007

CATALOG #	DESCRIPTION
AI-GS-04-007	9.5 x 2 mm jaw, 5" (12.5 cm)

NEEDLE HOLDERS

General Needle Holders



GILLIES NEEDLE HOLDER SCISSORS



AI-GS-04-008

Large offset thumb ring.

CATALOG #	DESCRIPTION
AI-GS-04-008	2.2 mm jaw, 6-1/4" (16 cm), TC

HALSEY NEEDLE HOLDERS



AI-GS-04-009

satin finish. Stainless steel jaw.

CATALOG #	DESCRIPTION
AI-GS-04-009	Smooth, 2.5 mm jaw, 5" (12.5 cm)
AI-GS-04-010	Serrated, 2.2 mm jaw, 5-1/4" (13.5 cm)

NEEDLE HOLDERS

General Needle Holders

HALSEY NEEDLE HOLDERS



AI-GS-04-011

satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-011	Smooth, 11.5 x 1.8 mm jaw, 5-1/4" (13.5 cm), TC
AI-GS-04-012	Serrated, 11 x 2.2 mm jaw, 5-1/4" (13.5 cm), TC

JOHNSON BULLDOG NEEDLE HOLDER



AI-GS-04-013

CATALOG #	DESCRIPTION
AI-GS-04-013	9.7 x 2.5 mm, Bulldog Jaw, 4-3/4" (12 cm), TC

JOHNSON NEEDLE HOLDER



AI-GS-04-014

CATALOG #	DESCRIPTION
AI-GS-04-014	12 x 2 mm jaw, 4-3/4" (12 cm), TC

NEEDLE HOLDERS

General Needle Holders



NEIVERT NEEDLE HOLDER



AI-GS-04-015

Off-set ring handle.

CATALOG #	DESCRIPTION
AI-GS-04-015	16 x 2 mm jaw, 5-1/4" (13.5 cm), TC

PAR NEEDLE HOLDERS



AI-GS-04-016

CATALOG #	DESCRIPTION
AI-GS-04-016	13 x 2 mm jaw, 5" (12.5 cm), TC
AI-GS-04-017	11 x 1.8 mm jaw, 5-1/2" (14 cm), TC

NEEDLE HOLDERS

General Needle Holders



WEBSTER NEEDLE HOLDERS



AI-GS-04-018

satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-018	10.2 x 1.8 mm smooth jaw, 4-1/2" (11.5 cm), TC

WEBSTER NEEDLE HOLDERS



AI-GS-04-019

bright finish.

CATALOG #	DESCRIPTION
AI-GS-04-019	Delicate, smooth, 13 x 2.2 mm jaw, 4-3/4" (12 cm), TC

NEEDLE HOLDERS

General Needle Holders



WEBSTER BULLDOG NEEDLE HOLDER

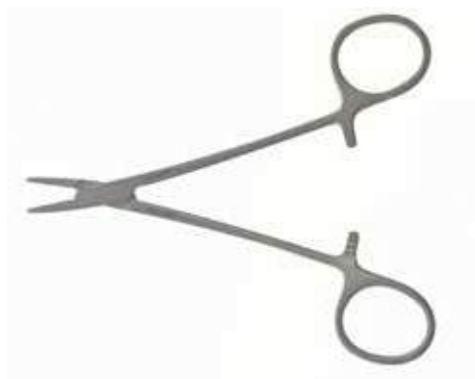


AI-GS-04-020

bright finish.

CATALOG #	DESCRIPTION
AI-GS-04-020	Delicate, smooth, 13.5 x 2 mm Bulldog jaw, 4-3/4" (12 cm), TC

WEBSTER NEEDLE HOLDERS



AI-GS-04-021

CATALOG #	DESCRIPTION
AI-GS-04-021	16 x 2.2 mm smooth stainless steel jaw, 5" (12.5 cm)

NEEDLE HOLDERS

General Needle Holders



WEBSTER NEEDLE HOLDERS



AI-GS-04-022

CATALOG #	DESCRIPTION
AI-GS-04-022	Smooth, stainless steel jaw, 5" (12.5 cm)

OLSEN-HEGAR NEEDLE HOLDER AND SCISSORS



AI-GS-04-023

bright finish.

CATALOG #	DESCRIPTION
AI-GS-04-023	11 x 3.2 mm jaw, 5-3/4" (14.5 cm), TC
AI-GS-04-024	15 x 3.1 mm jaw, 6" (15 cm), stainless steel jaw
AI-GS-04-025	11.5 x 3.2 mm jaw, 7" (18 cm), TC



AI-GS-04-024

NEEDLE HOLDERS

General Needle Holders

OLSEN-HEGAR NEEDLE HOLDERS



AI-GS-04-027

Combination needle holder and suture scissors.
Pattern, satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-026	Delicate, 4-3/4" (12 cm)
AI-GS-04-027	5" (12.5 cm)
AI-GS-04-028	Delicate, 4-1/2" (11.5 cm), TC
AI-GS-04-029	

6-1/2" (16.5 cm), TC

RYDER FRENCH EYE NEEDLE HOLDERS



AI-GS-04-030

satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-030	20 x 2 mm jaw, 6" (15 cm), TC
AI-GS-04-031	20.5 x 2 mm jaw, 7-1/4" (18.5 cm), TC
AI-GS-04-032	20 x 2 mm jaw, 8" (20.5 cm), TC

NEEDLE HOLDERS

General Needle Holders



RYDER BULLDOG NEEDLE HOLDERS

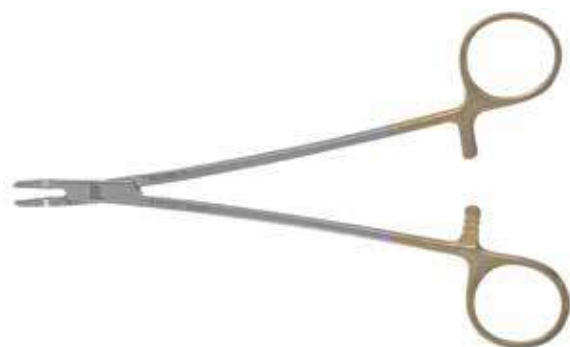


AI-GS-04-035

right finish. French eye with fine serrations and delicate, tapered, Bulldog Jaw.

CATALOG #	DESCRIPTION
AI-GS-04-033	9.5 x 2 mm jaw, 5" (12.5 cm), TC
AI-GS-04-034	12 x 2 mm jaw, 6" (15 cm), TC
AI-GS-04-035	13 x 1.7 mm jaw, 7" (18 cm), TC
AI-GS-04-036	13 x 2 mm jaw, 7-3/4" (19.5 cm), TC
AI-GS-04-037	12.5 x 1.8 mm jaw, 10" (25.5 cm), TC

RYDER NEEDLE HOLDERS



AI-GS-04-039

bright finish. French eye with fine serrations and delicate, tapered jaw.

CATALOG #	DESCRIPTION
AI-GS-04-038	12.5 x 2 mm jaw, 6-1/4" (16 cm), TC
AI-GS-04-039	13 x 2.2 mm jaw, 7" (18 cm), TC
AI-GS-04-040	12.5 x 1.7 mm jaw, 8" (20.5 cm), TC
AI-GS-04-041	12 x 2 mm jaw, 10" (25.5 cm), TC

RYDER EXTRA-FINE TECHNIQUE NEEDLE HOLDERS



AI-GS-04-044

satin finish. Sculptured 1 mm wide jaws designed for the finest vascular, plastic and nerve suture needles. Lightweight throughout (average weight 1 oz).

CATALOG #	DESCRIPTION
AI-GS-04-042	11.5 x 1.3 mm jaw, 5-1/4" (13.5 cm), TC
AI-GS-04-043	12.5 x 1.2 mm jaw, 6" (15 cm), TC
AI-GS-04-044	14.3 x 1.2 mm jaw, 7" (18 cm), TC
AI-GS-04-045	14.5 x 1.2 mm jaw, 8" (20.5 cm), TC
AI-GS-04-046	15 x 1.3 mm jaw, 9" (23 cm), TC

NEEDLE HOLDERS

General Needle Holders



CRILE WOOD NEEDLE HOLDERS



AI-GS-04-047

satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-047	Left-handed, 7" (18 cm), TC
AI-GS-04-048	6" (15 cm), TC
AI-GS-04-049	Smooth, 6" (15 cm), TC
AI-GS-04-050	7" (18 cm), TC
AI-GS-04-051	8" (20.5 cm), TC
AI-GS-04-052	9" (23 cm), TC
AI-GS-04-053	Curved, 7" (18 cm), TC
AI-GS-04-054	Curved, 9-1/4" (23.5 cm), TC

CRILE WOOD NEEDLE HOLDERS



AI-GS-04-057

bright finish. Delicate, tapered tip.

CATALOG #	DESCRIPTION
AI-GS-04-055	6" (15 cm), TC
AI-GS-04-056	7" (18 cm), TC
AI-GS-04-057	8" (20.5 cm), TC
AI-GS-04-058	9" (23 cm), TC
AI-GS-04-059	10-1/4" (26 cm), TC
AI-GS-04-060	12-1/4" (31 cm), TC

NEEDLE HOLDERS

General Needle Holders



CRILE MURRAY BULLDOG NEEDLE HOLDERS



AI-GS-04-061

bright finish. Long, slender Bulldog Jaw.

CATALOG #	DESCRIPTION
AI-GS-04-061	15.4 x 1.8 mm jaw, 6-1/4" (16 cm), TC
AI-GS-04-062	15.5 x 2.4 mm jaw, 7" (18 cm), TC

CRILE WOOD BULLDOG NEEDLE HOLDERS



AI-GS-04-063

bright finish. Bulldog Jaw.

CATALOG #	DESCRIPTION
AI-GS-04-063	Light, 6-1/4" (16 cm), TC
AI-GS-04-064	Heavy, 6-1/4" (16 cm), TC

NEEDLE HOLDERS

General Needle Holders



HEGAR BAUMGARTNER NEEDLE HOLDERS



AI-GS-04-065

Serrated stainless steel jaw.

CATALOG #	DESCRIPTION
AI-GS-04-065	Serrated, 5" (12.5 cm)
AI-GS-04-066	Serrated, 5-3/4" (14.5 cm)

MAYO HEGAR NEEDLE HOLDERS



AI-GS-04-069

satin finish.

CATALOG #	DESCRIPTION
AI-GS-04-067	14.5 x 3 mm jaw, 6-1/2" (16.5 cm), TC
AI-GS-04-068	23 x 2.8 mm jaw, 7-1/4" (18.5 cm), TC
AI-GS-04-069	16.5 x 3.3 mm jaw, 7-1/2" (19 cm), TC
AI-GS-04-070	17 x 2.8 mm jaw, 8" (20.5 cm), TC
AI-GS-04-071	17 x 2.8 mm jaw, 9-1/4" (23.5 cm), TC
AI-GS-04-072	Left-handed, 13 x 2.4 mm jaw, 6-1/4" (16 cm), TC

NEEDLE HOLDERS

General Needle Holders

MAYO HEGAR NEEDLE HOLDERS

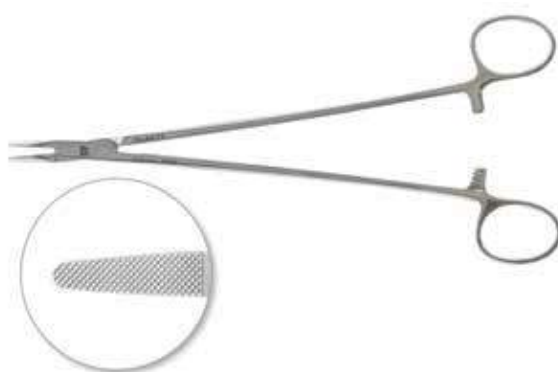


AI-GS-04-076

bright finish, narrow.

CATALOG #	DESCRIPTION
AI-GS-04-073	14.6 x 2.6 mm jaw, 6" (15 cm), TC
AI-GS-04-074	16.2 x 2.8 mm jaw, 7" (18 cm), TC
AI-GS-04-075	15.7 x 3 mm jaw, 8" (20.5 cm), TC
AI-GS-04-076	16.4 x 3.2 mm jaw, 9" (23 cm), TC
AI-GS-04-077	16.3 x 3.5 mm jaw, 11-3/4" (30 cm), TC

MAYO HEGAR NEEDLE HOLDERS



AI-GS-04-081

bright finish, Bulldog Jaw, narrow.

CATALOG #	DESCRIPTION
AI-GS-04-078	15.5 x 3 mm jaw, 6" (15 cm), TC
AI-GS-04-079	16 x 2.8 mm jaw, 7" (18 cm), TC
AI-GS-04-080	19 x 2.7 mm jaw, 8" (20.5 cm), TC
AI-GS-04-081	20 x 3 mm jaw, 9" (23 cm), TC

NEEDLE HOLDERS

General Needle Holders



MAYO HEGAR NEEDLE HOLDERS



AI-GS-04-083

Serrated, stainless steel jaw.

CATALOG #	DESCRIPTION
AI-GS-04-082	5-1/2" (14 cm)
AI-GS-04-083	6" (15 cm)
AI-GS-04-084	7" (18 cm)
AI-GS-04-085	8" (20.5 cm)
AI-GS-04-086	10-1/2" (26.5 cm)
AI-GS-04-087	5" (12.5 cm), TC

MAYO HEGAR BROAD BULLDOG NEEDLE HOLDERS



AI-GS-04-089

bright finish, Bulldog Jaw, broad.

CATALOG #	DESCRIPTION
AI-GS-04-088	12 x 4 mm jaw, 7" (18 cm), TC
AI-GS-04-089	17 x 3.5 mm jaw, 8" (20.5 cm), TC

MASSON BULLDOG NEEDLE HOLDERS



AI-GS-04-091

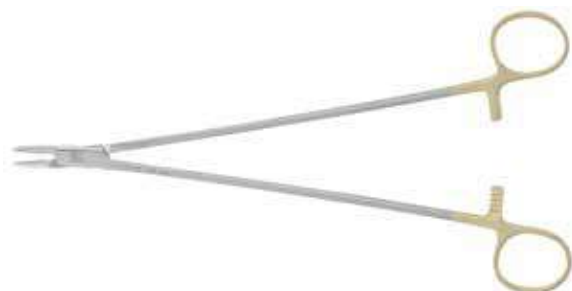
CATALOG #	DESCRIPTION
AI-GS-04-090	Heavy, 18.5 x 3 mm jaw, 10-1/4" (26 cm), TC
AI-GS-04-091	Light, 18.5 x 3.2 mm jaw, 10-1/4" (26 cm), TC

NEEDLE HOLDERS

General Needle Holders



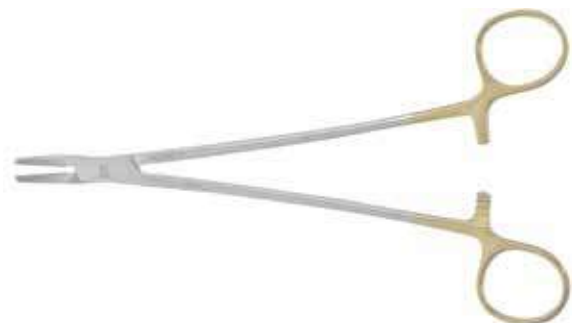
MASSON NEEDLE HOLDERS



AI-GS-04-092

CATALOG #	DESCRIPTION
AI-GS-04-092	15.5 x 2.4 mm jaw, 7" (18 cm), TC
AI-GS-04-093	16 x 3.2 mm jaw, 11-3/4" (30 cm), TC

HEANEY BULLDOG NEEDLE HOLDER



AI-GS-04-094

CATALOG #	DESCRIPTION
AI-GS-04-094	19.3 x 3.2 mm curved Bulldog Jaw, 8" (20.5 cm), TC

HEANEY NEEDLE HOLDERS



AI-GS-04-095

CATALOG #	DESCRIPTION
AI-GS-04-095	20.5 x 2.6 mm curved jaw with cross serrations, 8" (20.5 cm), TC

NEEDLE HOLDERS

General Needle Holders



HEANEY NEEDLE HOLDERS



AI-GS-04-096

CATALOG #	DESCRIPTION
AI-GS-04-096	3.2 mm curved jaw, 8" (20.5 cm), serrated stainless steel jaw

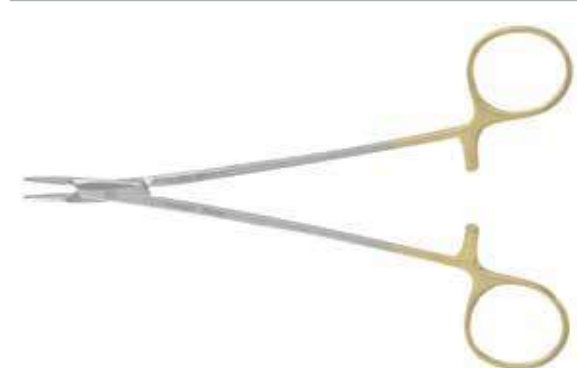
HEANEY NEEDLE HOLDERS



AI-GS-04-097

CATALOG #	DESCRIPTION
AI-GS-04-097	25.6 x 2.5 mm curved jaw, 10-1/2" (26.5 cm), TC

MCALLISTER BULLDOG NEEDLE HOLDER



AI-GS-04-098

CATALOG #	DESCRIPTION
AI-GS-04-098	Long, delicate, 14.5 x 1.8 mm, Bulldog Jaw, 7" (18 cm), TC

NEEDLE HOLDERS

General Needle Holders



SAROT NEEDLE HOLDERS



AI-GS-04-099

bright finish. Parallel shanks with offset finger rings.

CATALOG #	DESCRIPTION
AI-GS-04-099	16.5 x 1.8 mm jaw, 7" (18 cm), TC
AI-GS-04-100	17 x 1.8 mm jaw, 9" (23 cm), TC

SAROT NEEDLE HOLDER



AI-GS-04-101

CATALOG #	DESCRIPTION
AI-GS-04-101	19.5 x 1.8 mm jaw, 10-1/4" (26 cm), TC

NEEDLE HOLDERS

General Needle Holders



STRATTE NEEDLE HOLDERS



AI-GS-04-102

CATALOG #	DESCRIPTION
AI-GS-04-102	22 x 2.7 mm jaw, 8" (20.5 cm), TC
AI-GS-04-103	Reverse curved, 9" (23 cm), TC

CVT-Type Needle Holders

BAILEY CARDIAC TECHNIQUE NEEDLE HOLDER



AI-GS-04-104

Very light construction throughout with fine tapered tips. Jaws are lightly scored for use with smallest size needles and sutures. Tungsten Carbide.

CATALOG #	DESCRIPTION
AI-GS-04-104	17 x 2 mm jaw, 7" (18 cm), TC

NEEDLE HOLDERS

CVT-Type Needle Holders



DEBAKEY TECHNIQUE NEEDLE HOLDERS



AI-GS-04-105

Carefully designed with light, short Tungsten Carbide jaws. Constructed in weight proportional to total length. May be purchased individually or as matched set of four.

CATALOG #	DESCRIPTION
AI-GS-04-105	No. 1. Length, 18.2 x 2 mm jaw, 7" (18 cm), TC
AI-GS-04-106	No. 2. Length, 21.5 x 1.8 mm jaw, 9-1/4" (23.5 cm), TC
AI-GS-04-107	No. 3. Length, 21.5 x 2.3 mm jaw, 10-1/2" (26.5 cm), TC
AI-GS-04-108	No. 4. Length, 19 x 2.6 mm jaw, 11-3/4" (30 cm), TC
AI-GS-04-109	Matched set of four, TC

FINOCHIETTO NEEDLE HOLDER



AI-GS-04-110

CATALOG #	DESCRIPTION
AI-GS-04-110	25.5 x 2.5 mm jaw, 10-1/2" (26.5 cm), TC

NEEDLE HOLDERS

CVT-Type Needle Holders

GERBODE TECHNIQUE NEEDLE HOLDER



AI-GS-04-111

Medium-light construction. A strong full-sized needle holder with jaws tapered to 2 mm width for holding fine needles.

CATALOG #	DESCRIPTION
AI-GS-04-111	16.5 x 2 mm jaw, 10-1/2" (26.5 cm), TC

HOWELL CORONARY TECHNIQUE NEEDLE HOLDER



AI-GS-04-112

CATALOG #	DESCRIPTION
AI-GS-04-112	14 x 1.6 mm jaw, 7-1/4" (18.5 cm), TC

HOWELL VALVE TECHNIQUE NEEDLE HOLDER



AI-GS-04-113

CATALOG #	DESCRIPTION
AI-GS-04-113	19 x 2 mm jaw, 8" (20.5 cm), TC

NEEDLE HOLDERS

CVT-Type Needle Holders



JAMISON TECHNIQUE NEEDLE HOLDER



AI-GS-04-114

Long, slender needle holder. Jaws are lightly serrated.

CATALOG #	DESCRIPTION
AI-GS-04-114	19.8 x 1.8 mm jaw, 9" (23 cm), TC

JULIAN NEEDLE HOLDER



AI-GS-04-115

CATALOG #	DESCRIPTION
AI-GS-04-115	Straight, 21 x 2 mm jaw, 8" (20.5 cm), TC

EXTRA-LIGHT TECHNIQUE NEEDLE HOLDERS



AI-GS-04-117

Thinner shanks and box-locks than Thin Needle Holders for reduced weight and more "feel."

CATALOG #	DESCRIPTION
AI-GS-04-116	17 x 1.8 mm jaw, 6" (15 cm), TC
AI-GS-04-117	17.5 x 1.6 mm jaw, 7" (18 cm), TC

NEEDLE HOLDERS

CVT-Type Needle Holders



INTRACARDIAC TECHNIQUE NEEDLE HOLDERS



AI-GS-04-119

CATALOG #	DESCRIPTION
AI-GS-04-118	17 x 1.8 mm jaw, 7" (18 cm), TC
AI-GS-04-119	11.5 x 1.6 mm jaw, 8" (20.5 cm), TC
AI-GS-04-120	20.5 x 2 mm jaw, 9-1/4" (23.5 cm), TC
AI-GS-04-121	20.5 x 2 mm jaw, 10-1/4" (26 cm), TC

THIN VASCULAR AND CORONARY TECHNIQUE NEEDLE HOLDERS

Delicately proportioned, slender needle holders.



AI-GS-04-124

CATALOG #	DESCRIPTION
AI-GS-04-122	16 x 1.7 mm jaw, 7" (18 cm), TC
AI-GS-04-123	16 x 1.8 mm jaw, 6" (15 cm), TC
AI-GS-04-124	20 x 1.8 mm jaw, 8-1/4" (21 cm), TC
AI-GS-04-125	20.5 x 1.8 mm jaw, 9" (23 cm), TC
AI-GS-04-126	20.5 x 2.2 mm jaw, 10-1/4" (26 cm), TC

NEEDLE HOLDERS

CVT-Type Needle Holders



W.M. LEMMON TECHNIQUE NEEDLE HOLDERS



AI-GS-04-128

CATALOG #	DESCRIPTION
AI-GS-04-127	Delicate, 15.5 x 2.3 mm jaw, 5-3/4" (14.5 cm), TC
AI-GS-04-128	14.5 x 1.5 mm jaw, 6-3/4" (17 cm), TC
AI-GS-04-129	15.5 x 2.3 mm jaw, 7-1/2" (19 cm), TC

WANGENSTEEN NEEDLE HOLDER



AI-GS-04-130

CATALOG #	DESCRIPTION
AI-GS-04-130	29.4 x 2.3 mm jaw, 10-3/4" (27.5 cm), TC

NEEDLE HOLDERS

Castro-Type Micro Needle Holders



MICRO VASCULAR ROUND HANDLE NEEDLE HOLDERS



CATALOG #	DESCRIPTION
AI-GS-04-131	Straight, without lock, 1.1 mm smooth jaw, 7-3/8" (18.5 cm)
AI-GS-04-132	Curved, without lock, smooth, 7-3/8" (18.5 cm)
AI-GS-04-133	Straight, with lock, 1.2 mm smooth jaw, 7-1/2" (19 cm)
AI-GS-04-134	Curved, with lock, 0.6 mm smooth jaw, 7-3/8" (18.5 cm)
AI-GS-04-135	Straight, with lock, 7-3/8" (18.5 cm), TC
AI-GS-04-136	Straight, with lock, 0.6 mm smooth jaw, 8-1/8" (20.5 cm)
AI-GS-04-137	Straight, with lock, 0.6 mm smooth jaw, 9" (23 cm)
AI-GS-04-138	Curved, with lock, 0.6 mm smooth jaw, 9" (23 cm)
AI-GS-04-139	Straight, with lock, 8" (20.5 cm), TC
AI-GS-04-140	Curved, with lock, 1 mm jaw, 8" (20.5 cm), TC

BARRAQUER MICRO NEEDLE HOLDERS



With lock, round handle.

CATALOG #	DESCRIPTION
AI-GS-04-141	Straight, smooth, 5-1/2" (14 cm)
AI-GS-04-142	Curved, smooth, 5-1/2" (14 cm)
AI-GS-04-143	Straight, smooth, 7" (18 cm)
AI-GS-04-144	Curved, smooth, 7" (18 cm)
AI-GS-04-145	Straight, smooth, 5-1/2" (14 cm), TC
AI-GS-04-146	Curved, smooth, 5-1/2" (14 cm), TC
AI-GS-04-147	Straight, serrated, 5-1/2" (14 cm), TC
AI-GS-04-148	Curved, serrated, 5-1/2" (14 cm), TC
AI-GS-04-149	Straight, smooth, 7" (18 cm), TC
AI-GS-04-150	Curved, smooth, 7" (18 cm), TC
AI-GS-04-151	Straight, serrated, 7" (18 cm), TC
AI-GS-04-152	Curved, serrated, 7" (18 cm), TC

NEEDLE HOLDERS

Castro-Type Micro Needle Holders

CASTROVIEJO NEEDLE HOLDERS



AI-GS-04-153

CATALOG #	DESCRIPTION
AI-GS-04-153	Straight, 11 x 1.4 mm jaw, 6" (15 cm), TC
AI-GS-04-154	Curved, 12 x 1.4 mm jaw, 5-3/4" (14.5 cm), TC

MICRO SURGERY NEEDLE HOLDERS



AI-GS-04-155

Flat handle, smooth jaws.

CATALOG #	DESCRIPTION
AI-GS-04-155	Straight, 12.5 x 1.4 mm jaw, 6" (15 cm), TC
AI-GS-04-156	Curved, 13 x 1.4 mm jaw, 6" (15 cm), TC

CASTROVIEJO MICRO NEEDLE HOLDERS



AI-GS-04-159

With lock.

CATALOG #	DESCRIPTION
AI-GS-04-157	Straight, serrated, 5-1/2" (14 cm)
AI-GS-04-158	Curved, serrated, 5-1/2" (14 cm)
AI-GS-04-159	Straight, smooth, 7" (18 cm)
AI-GS-04-160	Curved, smooth, 7" (18 cm)
AI-GS-04-161	Straight, serrated, 7" (18 cm)
AI-GS-04-162	Curved, serrated, 7" (18 cm)
AI-GS-04-163	Straight, serrated, 5-1/2" (14 cm), TC
AI-GS-04-164	Straight, smooth, 7" (18 cm), TC
AI-GS-04-165	Curved, smooth, 7" (18 cm), TC
AI-GS-04-166	Curved, serrated, 7" (18 cm), TC

NEEDLE HOLDERS

Castro-Type Micro Needle Holders



CASTROVIEJO MICRO NEEDLE HOLDERS



AI-GS-04-168

Without lock.

CATALOG #	DESCRIPTION
AI-GS-04-167	Curved, serrated, 5-1/2" (14 cm)
AI-GS-04-168	Straight, serrated, 5-1/2" (14 cm)
AI-GS-04-169	Curved, smooth, 7" (18 cm)
AI-GS-04-170	Curved, serrated, 7" (18 cm)
AI-GS-04-171	Straight, smooth, 7" (18 cm)
AI-GS-04-172	Straight, serrated, 7" (18 cm)

CASTROVIEJO MICRO NEEDLE HOLDERS TC



AI-GS-04-173

Without lock.

CATALOG #	DESCRIPTION
AI-GS-04-173	Curved, serrated, 5-1/2" (14 cm), TC
AI-GS-04-174	Curved, serrated, 7" (18 cm), TC
AI-GS-04-175	Straight, serrated, 5-1/2" (14 cm), TC
AI-GS-04-176	Straight, serrated, 7" (18 cm), TC
AI-GS-04-177	Curved, smooth, 7" (18 cm), TC
AI-GS-04-178	Straight, smooth, 7" (18 cm), TC

CASTROVIEJO MICRO NEEDLE HOLDERS



AI-GS-04-180

Fine, straight, with round handle and lock. 1 mm Diama-Grip jaws.

CATALOG #	DESCRIPTION
AI-GS-04-179	9" (23 cm)
AI-GS-04-180	10" (25.5 cm)
AI-GS-04-181	12" (30.5 cm)

NEEDLE HOLDERS

Castro-Type Micro Needle Holders



CASTROVIEJO MICRO NEEDLE HOLDERS



AI-GS-04-183

Round handle with Diamo-Grip jaws.

CATALOG #	DESCRIPTION
AI-GS-04-182	Straight, with lock, 1.2 mm, 7" (18 cm)
AI-GS-04-183	Straight, with lock, 1.2 mm, 8" (20.5 cm)
AI-GS-04-184	Curved without lock, 1 mm, 8" (20.5 cm)

CASTROVIEJO NEEDLE HOLDERS



AI-GS-04-185

Straight, with flat handle and lock. Diamo-Grip jaws.

CATALOG #	DESCRIPTION
AI-GS-04-185	1.8 mm, 7-1/4" (18.5 cm)
AI-GS-04-186	8" (20.5 cm)

CASTROVIEJO TECHNIQUE NEEDLE HOLDERS



AI-GS-04-187

CATALOG #	DESCRIPTION
AI-GS-04-187	Straight, 13 x 1.4 mm jaw, 7-1/4" (18.5 cm), TC
AI-GS-04-188	Straight, 13 x 1.4 mm jaw, 8" (20.5 cm), TC

NEEDLE HOLDERS

Castro-Type Micro Needle Holders



MICRO SURGERY TECHNIQUE NEEDLE HOLDERS



AI-GS-04-190

Flat handle, smooth jaws.

CATALOG #	DESCRIPTION
AI-GS-04-189	Straight, 13 x 1.4 mm jaw, 7" (18 cm), TC
AI-GS-04-190	Straight, 13 x 1.4 mm jaw, 8" (20.5 cm), TC

SPENCER CORONARY TECHNIQUE NEEDLE HOLDER



AI-GS-04-191

CATALOG #	DESCRIPTION
AI-GS-04-191	Straight, smooth, 12 x 1.2 mm jaw, 0.9 mm tip, 7" (18 cm), TC

GIANNINI TECHNIQUE NEEDLE HOLDER



AI-GS-04-192

CATALOG #	DESCRIPTION
AI-GS-04-192	Straight, 17.5 x 1.8 mm jaw, 10-1/4" (26 cm), TC

JACOBSON MICRO NEEDLE HOLDER



AI-GS-04-193

CATALOG #	DESCRIPTION
AI-GS-04-193	Straight with flat handle, lock, 18 x 1.3 mm Diamo-Grip jaw, 8-1/2" (21.5 cm)

NEEDLE HOLDERS

Castro-Type Micro Needle Holders

JACOBSON MICRO NEEDLE HOLDERS



AI-GS-04-195

CATALOG #	DESCRIPTION
AI-GS-04-194	Straight, round handle, with lock, 11 x 0.8 mm Dima-grip jaw, 9" (23 cm)
AI-GS-04-195	Straight, round handle, with lock, 1.8 mm Dima-grip jaw, 9" (23 cm)
AI-GS-04-196	Straight, round handle, with lock, 16 x 0.9 mm Dima-grip jaw, 8-1/4" (21 cm)

JACOBSON MICRO-SURGICAL NEEDLE HOLDERS



AI-GS-04-198

Castroviejo-type lock can be removed if not required.
Stainless steel jaws.

CATALOG #	DESCRIPTION
AI-GS-04-197	Straight, flat handle, with lock, 13 x 1.3 mm smooth jaw, 7" (18 cm)
AI-GS-04-198	Straight, flat handle, with lock, 13.5 x 1.2 mm smooth jaw, 8-1/2" (21.5 cm)

BARRAQUER MICRO NEEDLE HOLDERS



AI-GS-04-202

Without lock, round handle.

CATALOG #	DESCRIPTION
AI-GS-04-199	Straight, smooth, 5-1/2" (14 cm)
AI-GS-04-200	Curved, smooth, 5-1/2" (14 cm)
AI-GS-04-201	Straight, smooth, 7" (18 cm)
AI-GS-04-202	Curved, smooth, 7" (18 cm)
AI-GS-04-203	Straight, smooth, 5-1/2" (14 cm), TC
AI-GS-04-204	Curved, smooth, 5-1/2" (14 cm), TC
AI-GS-04-205	Straight, serrated, 5-1/2" (14 cm), TC
AI-GS-04-206	Curved, serrated, 5-1/2" (14 cm), TC
AI-GS-04-207	Straight, smooth, 7" (18 cm), TC
AI-GS-04-208	Curved, smooth, 7" (18 cm), TC
AI-GS-04-209	Straight, serrated, 7" (18 cm), TC
AI-GS-04-210	Curved, serrated, 7" (18 cm), TC

NEEDLE HOLDERS

Castro-Type Micro Needle Holders



BARRAQUER DELICATE NEEDLE HOLDERS

With lock, round handle.

CATALOG #	DESCRIPTION
AI-GS-04-211	Straight, smooth, 5-1/2" (14 cm)
AI-GS-04-212	Curved, smooth, 5-1/2" (14 cm)
AI-GS-04-213	Straight, smooth, 7" (18 cm)
AI-GS-04-214	Curved, smooth, 7" (18 cm)
AI-GS-04-215	Straight, smooth, 5-1/2" (14 cm), TC
AI-GS-04-216	Curved, smooth, 5-1/2" (14 cm), TC
AI-GS-04-217	Straight, serrated, 5-1/2" (14 cm), TC
AI-GS-04-218	Curved, serrated, 5-1/2" (14 cm), TC
AI-GS-04-219	Straight, smooth, 7" (18 cm), TC
AI-GS-04-220	Curved, smooth, 7" (18 cm), TC
AI-GS-04-221	Straight, serrated, 7" (18 cm), TC
AI-GS-04-222	Curved, serrated, 7" (18 cm), TC



AI-GS-04-212

AI-GS-04-219

BARRAQUER DELICATE NEEDLE HOLDERS

Without lock, round handle.

CATALOG #	DESCRIPTION
AI-GS-04-223	Straight, smooth, 5-1/2" (14 cm)
AI-GS-04-224	Curved, smooth, 5-1/2" (14 cm)
AI-GS-04-225	Straight, smooth, 7" (18 cm)
AI-GS-04-226	Curved, smooth, 7" (18 cm)
AI-GS-04-227	Straight, smooth, 5-1/2" (14 cm), TC
AI-GS-04-228	Curved, smooth, 5-1/2" (14 cm), TC
AI-GS-04-229	Straight, serrated, 5-1/2" (14 cm), TC
AI-GS-04-230	Curved, serrated, 5-1/2" (14 cm), TC
AI-GS-04-231	Straight, smooth, 7" (18 cm), TC
AI-GS-04-232	Curved, smooth, 7" (18 cm), TC
AI-GS-04-233	Straight, serrated, 7" (18 cm), TC
AI-GS-04-234	Curved, serrated, 7" (18 cm), TC



AI-GS-04-231

NEEDLE HOLDERS

Wire Twisters

BAUMGARTEN WIRE TWISTER



AI-GS-04-235

CATALOG #	DESCRIPTION
AI-GS-04-235	Heavy square, 17.5 x 5 mm jaw, 8-1/8" (20.5 cm), TC

RUBIO TECHNIQUE WIRE TWISTER



AI-GS-04-236

CATALOG #	DESCRIPTION
AI-GS-04-236	12 x 4.5 mm jaw, 5" (12.5 cm), TC

NEEDLE HOLDERS

Wire Twisters

BERRY STERNAL TECHNIQUE NEEDLE HOLDER



AI-GS-04-237

A large, heavy-duty needle holder with 6 mm wide jaws designed to securely hold the large needles used to close sternotomies. LIFE-LOK Box-Lock.

CATALOG #	DESCRIPTION
AI-GS-04-237	28 x 6 mm jaw, 7-3/4" (19.5 cm), TC

WIRE FORCEPS



AI-GS-04-238

CATALOG #	DESCRIPTION
AI-GS-04-238	5-3/8" (13.5 cm)

NEEDLE HOLDERS

Suture Tags



GREGORY TECHNIQUE SUTURE "STAY" CLAMPS



AI-GS-04-239

Smooth jaw hemostats for tagging sutures. May be used with or without rubber shodding.

CATALOG #	DESCRIPTION
AI-GS-04-239	Straight, 3-7/8" (10 cm), TC
AI-GS-04-240	Curved, 3-7/8" (10 cm), TC

RETRACTORS, HAND-HELD Skin Hooks



CONVERSE SKIN HOOKS



AI-GS-05-001

CATALOG #	DESCRIPTION
AI-GS-05-001	Small, 7-1/4" (18.5 cm)
AI-GS-05-002	Large, 7" (18 cm)

COTTLE SKIN HOOKS



AI-GS-05-004



AI-GS-05-003

CATALOG #	DESCRIPTION
AI-GS-05-003	Sharp, 2 prongs, 12 mm between prongs, 5-7/8" (15 cm)
AI-GS-05-004	Sharp, 3.5 mm hook, 4-7/8" (12.5 cm)

FLEXIBLE RAKE RETRACTOR SKIN HOOKS



AI-GS-05-007

CATALOG #	DESCRIPTION
AI-GS-05-005	Sharp, 1 prong, 6-1/4" (16 cm)
AI-GS-05-006	Sharp, 2 prongs, 6-1/4" (16 cm)
AI-GS-05-007	Sharp, 3 prongs, 6-1/4" (16 cm)
AI-GS-05-008	Blunt, 1 prong, 6-1/4" (16 cm)
AI-GS-05-009	Blunt, 2 prongs, 6-1/4" (16 cm)
AI-GS-05-010	Blunt, 3 prongs, 6-1/4" (16 cm)

FOMON RETRACTOR



AI-GS-05-011

CATALOG #	DESCRIPTION
AI-GS-05-011	Ball tip, 2 prongs, 10 mm between prongs, 6-3/8" (16 cm)

RETRACTORS, HAND-HELD

Skin Hooks

FREER RETRACTOR



AI-GS-05-012

CATALOG #	DESCRIPTION
AI-GS-05-012	Sharp, 2 prongs, 5-7/8" (15 cm)

FREER SKIN HOOK



AI-GS-05-013

CATALOG #	DESCRIPTION
AI-GS-05-013	Sharp, 2 prongs, 2.5 mm wide, 6" (15 cm)

GILLIES CONVERSE SKIN HOOKS



AI-GS-05-015

CATALOG #	DESCRIPTION
AI-GS-05-014	Small, sharp, 3 mm hook, 7-3/8" (18.5 cm)
AI-GS-05-015	Large, sharp, 4 mm hook, 7-1/8" (18 cm)

GUTHRIE SKIN HOOK



AI-GS-05-016

CATALOG #	DESCRIPTION
AI-GS-05-016	Sharp, 2 prongs, 2 mm between prongs, 5-1/8" (13 cm)

RETRACTORS, HAND-HELD Skin Hooks



JOHNSON SKIN HOOK



AI-GS-05-017

CATALOG #	DESCRIPTION
AI-GS-05-017	Sharp, 5 mm hook, 6-1/2" (16.5 cm)

JOSEPH SKIN HOOKS

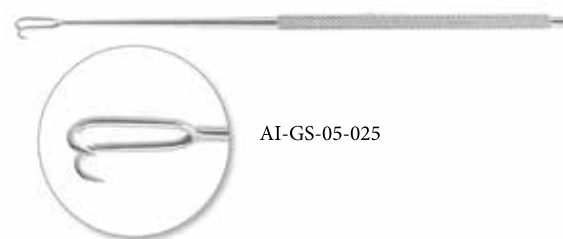


AI-GS-05-020

Sharp, 4 mm hook bright finish.

CATALOG #	DESCRIPTION
AI-GS-05-018	1 prong, 6-1/8" (15.5 cm)
AI-GS-05-019	2 prongs, 2 mm between prongs, 6-1/4" (16 cm)
AI-GS-05-020	2 prongs, 5 mm between prongs, 6-1/4" (16 cm)
AI-GS-05-021	2 prongs, 6 mm between prongs, 6-1/4" (16 cm)
AI-GS-05-022	2 prongs, 9 mm between prongs, 6-1/8" (15.5 cm)

JOSEPH SKIN HOOKS

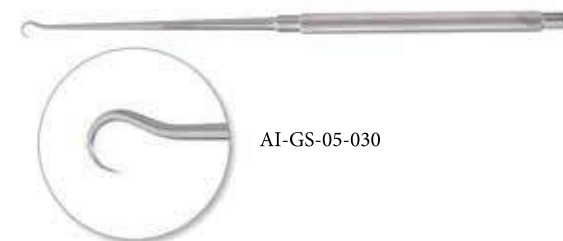


AI-GS-05-025

bright finish. 6-1/4" (16 cm).

CATALOG #	DESCRIPTION
AI-GS-05-023	1 prong
AI-GS-05-024	2 prongs, 3 mm
AI-GS-05-025	2 prongs, 5.5 mm
AI-GS-05-026	2 prongs, 7 mm
AI-GS-05-027	2 prongs, 10 mm

KLEINERT-KUTZ SKIN HOOKS



AI-GS-05-030

bright finish.

CATALOG #	DESCRIPTION
AI-GS-05-028	Small, 3 mm hook, 6-1/4" (16 cm)
AI-GS-05-029	Medium, 5 mm hook, 6-1/4" (16 cm)
AI-GS-05-030	Large, 7 mm hook, 6-1/8" (15.5 cm)

RETRACTORS, HAND-HELD

Skin Hooks



KLEINERT-KUTZ HOOK



AI-GS-05-031

satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-031	3 mm hook, 6-1/4" (16 cm)
AI-GS-05-032	5 mm hook, 6-1/4" (16 cm)
AI-GS-05-034	6 mm hook, 6-1/4" (16 cm)

SKIN HOOK



AI-GS-05-035

CATALOG #	DESCRIPTION
AI-GS-05-035	1 sharp prong, 2 mm hook, 4-3/4" (12 cm)

O'CONNER SKIN HOOK



AI-GS-05-036

CATALOG #	DESCRIPTION
AI-GS-05-036	Sharp, 5-3/8" (13.5 cm)

PECK-JOSEPH SKIN HOOK



AI-GS-05-037

CATALOG #	DESCRIPTION
AI-GS-05-037	2 prongs, 10 mm between prongs, 5-5/8" (14.5 cm)

RIGID RAKE RETRACTOR SKIN HOOKS



AI-GS-05-043

6-1/2" (16.5 cm).

CATALOG #	DESCRIPTION
AI-GS-05-038	Sharp, 1 prong
AI-GS-05-039	Sharp, 2 prongs, 6-1/2" (16.5 cm)
AI-GS-05-040	Sharp, 3 prongs, 6-1/2" (16.5 cm)
AI-GS-05-041	Blunt, 1 prong, 6-1/2" (16.5 cm)
AI-GS-05-042	Blunt, 2 prongs, 6-1/2" (16.5 cm)
AI-GS-05-043	Blunt, 3 prongs, 6-1/2" (16.5 cm)

RETRACTORS, HAND-HELD

Hook and Rake Retractors



ROLLET RETRACTOR



AI-GS-05-044

CATALOG #	DESCRIPTION
AI-GS-05-044	Sharp, 4 prongs, 2.8 x 5.5 mm, 5-1/4" (13.5 cm)

SCHNITMAN SHARP SKIN HOOK WITH EYE



AI-GS-05-045

CATALOG #	DESCRIPTION
AI-GS-05-045	6-1/2" (16.5 cm)

TYRELL HOOKS



AI-GS-05-047

CATALOG #	DESCRIPTION
AI-GS-05-046	1 sharp prong, 5" (12.5 cm)
AI-GS-05-047	1 blunt prong, 5" (12.5 cm)

TYRELL HOOKS



AI-GS-05-048

Delicate, 1.3 mm hook, 4-3/4" (12 cm).

CATALOG #	DESCRIPTION
AI-GS-05-048	Sharp
AI-GS-05-049	Blunt

WIENER SKIN HOOKS



AI-GS-05-050

Single hook, 5" (12.5 cm).

CATALOG #	DESCRIPTION
AI-GS-05-050	Sharp
AI-GS-05-051	Blunt

RETRACTORS HAND-HELD

Hook and Rake Retractors

DANDY NERVE HOOK



CATALOG #	DESCRIPTION
AI-GS-05-052	Straight, 5.1 mm hook, 9" (23 cm)

SISSON NERVE HOOK



CATALOG #	DESCRIPTION
AI-GS-05-053	Blunt, 90 degree angled, 7 mm hook, 6-1/8" (15.5 cm)

JACKSON TRACHEAL TENACULUM



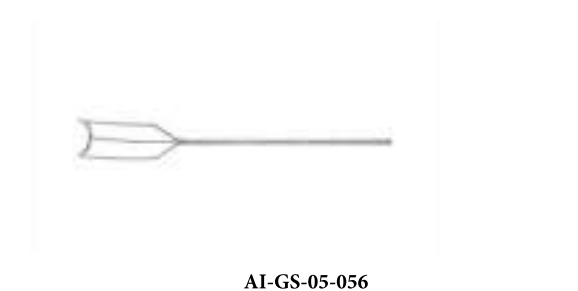
CATALOG #	DESCRIPTION
AI-GS-05-054	Hook depth 1/4" (0.5 cm), 5-1/4" (13.5 cm)

NEWS TRACHEA RETRACTOR



CATALOG #	DESCRIPTION
AI-GS-05-055	Sharp, 10 mm hook, 5-7/8" (15 cm)

COOLEY ATRIUM RETRACTOR 235 MM WID 45MM



CATALOG #	DESCRIPTION
AI-GS-05-056	Cooley Atrium retractor 235mm wid 45mm

RETRACTORS, HAND-HELD

Hook and Rake Retractors



TRACHEA HOOK



CATALOG #	DESCRIPTION
AI-GS-05-057	Sharp, 8.7 x 1.4 mm hook, 7-1/2" (19 cm)
AI-GS-05-058	Hupp Trachea Hook, sharp, 6-1/2" (16.5 cm)

SOLVAY SPAY HOOK



CATALOG #	DESCRIPTION
AI-GS-05-059	8" (20.5 cm)

JACKSON TRACHEAL RETRACTOR, DOUBLE-ENDED



satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-060	Double-pronged, 1" wide x 1/4" deep (2.5 cm x 0.5 cm) blade, 6-7/8" (17.5 cm)

RETRACTORS HAND-HELD

Hook and Rake Retractors

JACKSON TRACHEA RETRACTOR



bright finish.

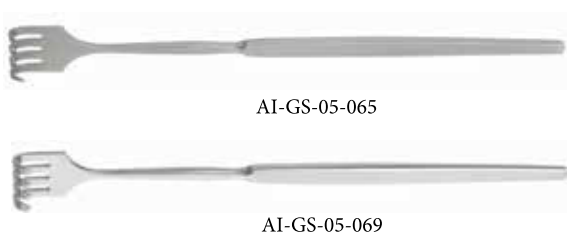
CATALOG #	DESCRIPTION
AI-GS-05-061	2 prongs, 7" (18 cm)

DINGMAN ZYGOMA HOOK



CATALOG #	DESCRIPTION
AI-GS-05-062	Sharp, 13 mm hook, 7" (18 cm)

BERNAY FINGER RAKE TRACHEAL RETRACTORS



CATALOG #	DESCRIPTION
AI-GS-05-063	1 prong, sharp, 6-5/8" (17 cm)
AI-GS-05-064	2 prongs, sharp, 6-5/8" (17 cm)
AI-GS-05-065	3 prongs, sharp, 6-5/8" (17 cm)
AI-GS-05-066	1 prong, blunt, 6-5/8" (17 cm)
AI-GS-05-067	2 prongs, blunt, 6-5/8" (17 cm)
AI-GS-05-068	3 prongs, blunt, 6-5/8" (17 cm)
AI-GS-05-069	4 prongs, blunt, 6-5/8" (17 cm)

LAHEY FINGER RETRACTORS



CATALOG #	DESCRIPTION
AI-GS-05-070	1 prong, 4-3/4" (12 cm)
AI-GS-05-071	2 sharp prongs, 5" (12.5 cm)
AI-GS-05-072	3 sharp prongs, 5" (12.5 cm)

RETRACTORS, HAND-HELD

Hook and Rake Retractors



BLAIR (ROLLET) RETRACTOR



AI-GS-05-074

CATALOG #	DESCRIPTION
AI-GS-05-073	Rigid, 4 sharp prongs, 6 mm wide blade, 5" (12.5 cm)
AI-GS-05-074	Rigid, 4 blunt prongs, 5 mm wide blade, 5" (12.5 cm)
AI-GS-05-075	Flexible, 4 sharp prongs, 5-1/2" (14 cm)

MURPHY RAKE RETRACTORS



AI-GS-05-077



AI-GS-05-080

CATALOG #	DESCRIPTION
AI-GS-05-076	Sharp, 3 prongs, 7-3/4" (19.5 cm)
AI-GS-05-077	Sharp, 4 prongs, 8" (20.5 cm)
AI-GS-05-078	Sharp, 6 prongs, 7-7/8" (20 cm)
AI-GS-05-079	Blunt, 3 prongs, 8" (20.5 cm)
AI-GS-05-080	Blunt, 4 prongs, 8" (20.5 cm)
AI-GS-05-081	Blunt, 6 prongs, 7-3/4" (19.5 cm)

VOLKMANN POCKET RETRACTORS



AI-GS-05-082

CATALOG #	DESCRIPTION
AI-GS-05-082	Sharp, 4 prongs, 4-1/2" (11.5 cm)
AI-GS-05-083	Sharp, 6 prongs, 4-1/2" (11.5 cm)
AI-GS-05-084	Blunt, 4 prongs, 4-1/2" (11.5 cm)

RETRACTORS HAND-HELD

Hook and Rake Retractors

VOLKMANN RAKE RETRACTORS



AI-GS-05-086



AI-GS-05-091

satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-085	Sharp, 2 prongs, 8-1/2" (21.5 cm)
AI-GS-05-086	Sharp, 3 prongs, 8-1/2" (21.5 cm)
AI-GS-05-087	Sharp, 4 prongs, 8-1/2" (21.5 cm)
AI-GS-05-088	Sharp, 6 prongs, 8-1/2" (21.5 cm)
AI-GS-05-089	Blunt, 2 prongs, 8-1/2" (21.5 cm)
AI-GS-05-090	Blunt, 3 prongs, 8-1/2" (21.5 cm)
AI-GS-05-091	Blunt, 4 prongs, 8-1/2" (21.5 cm)
AI-GS-05-092	Blunt, 6 prongs, 8-1/2" (21.5 cm)

VOLKMANN RETRACTORS



AI-GS-05-095

satin finish. Sharp.

CATALOG #	DESCRIPTION
AI-GS-05-093	6 prongs, 1-1/8" wide x 1/2" deep blade (3 x 1.5 cm), 8-1/2" (21.5 cm)
AI-GS-05-094	1 prong, 1/2" deep blade (15 mm), 8-1/2" (21.5 cm)
AI-GS-05-095	4 prongs, 3/4" wide x 1/2" deep blade (18 x 13 mm), 8-1/2" (21.5 cm)

MUELLER RAKE RETRACTOR



AI-GS-05-096

CATALOG #	DESCRIPTION
AI-GS-05-096	8 prongs, 1-1/2" (38 mm) wide

DEEP RAKE RETRACTORS



AI-GS-05-098

CATALOG #	DESCRIPTION
AI-GS-05-097	4 blunt prongs, 2-1/4" wide x 1-1/2" deep (5.5 x 4 cm)
AI-GS-05-098	4 blunt prongs, 2-1/4" wide x 2" deep (5.5 x 5 cm)
AI-GS-05-099	4 blunt prongs, 2-1/4" wide x 2-1/2" deep (5.5 x 6.5 cm)
AI-GS-05-100	4 blunt prongs, 2-1/4" wide x 3" deep (5.5 x 7.5 cm)

RETRACTORS, HAND-HELD

Hook and Rake Retractors



ISRAEL RETRACTOR



AI-GS-05-101

CATALOG #	DESCRIPTION
AI-GS-05-101	Blunt, 4 prongs, 41 x 43 mm, 7-3/8" (18.5 cm)

OLLIER RAKE RETRACTOR



AI-GS-05-102

CATALOG #	DESCRIPTION
AI-GS-05-102	4 blunt prongs, 5.5 cm wide x 4 cm deep blade, 9" (23 cm)

FREEMAN FACE LIFT RETRACTOR



AI-GS-05-103

CATALOG #	DESCRIPTION
AI-GS-05-103	1-5/8" (4 cm) wide blade, 7-1/8" (18 cm)

RETRACTORS, HAND-HELD

Single-Ended Retractors

BREWSTER RETRACTORS



AI-GS-05-106

Curved, convex blades.

CATALOG #	DESCRIPTION
AI-GS-05-104	3/4" x 1-3/4" (2 x 4.5 cm) blade, 8-1/2" (21.5 cm)
AI-GS-05-105	1" x 2" (2.5 x 5 cm) blade, 9" (23 cm)
AI-GS-05-106	1-3/4" x 2-1/2" (4.5 x 6.5 cm) blade, 9-1/4" (23.5 cm)
AI-GS-05-107	1-7/8" x 2-7/8" (5 x 7.5 cm) blade, 9-1/2" (24 cm)

COTTLE ALAR RETRACTOR



AI-GS-05-108

CATALOG #	DESCRIPTION
AI-GS-05-108	1/2" (1.5 cm) wide blade, 5-1/2" (14 cm)

CUSHING DECOMPRESSION RETRACTOR



AI-GS-05-109

CATALOG #	DESCRIPTION
AI-GS-05-109	21 x 10 mm blade, 8-1/8" (20.5 cm)



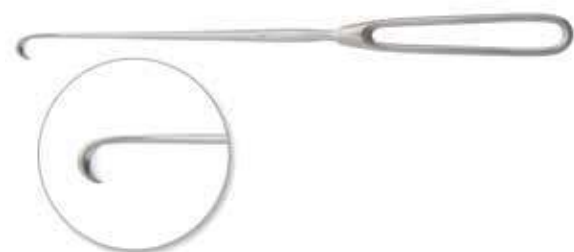
AI-GS-05-110

CATALOG #	DESCRIPTION
AI-GS-05-110	Gil vernet Retractor 24 cm

RETRACTORS, HAND-HELD

Single-Ended Retractors

CUSHING NERVE AND VEIN RETRACTOR



AI-GS-05-111

satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-111	12 mm wide blade, 8-1/2" (21.5 cm)

CUSHING NERVE AND VEIN RETRACTORS



AI-GS-05-112

bright finish.

CATALOG #	DESCRIPTION
AI-GS-05-112	16 x 15 mm blade, 8-5/8" (22 cm)
AI-GS-05-113	14.5 x 15 mm blade, 12-3/4" (32.5 cm)

DESMARRES LID RETRACTORS



AI-GS-05-116

CATALOG #	DESCRIPTION
AI-GS-05-114	Size 1, 12 mm wide blade, 5-3/8" (13.5 cm)
AI-GS-05-115	Size 2, 13 mm wide blade, 5-3/8" (13.5 cm)
AI-GS-05-116	Size 3, 15 mm wide blade, 5-3/8" (13.5 cm)
AI-GS-05-117	Size 4, 17 mm wide blade, 5-3/8" (13.5 cm)

GREEN RETRACTOR



AI-GS-05-118

CATALOG #	DESCRIPTION
AI-GS-05-118	Fenestrated, 21 x 24 mm blade, 8-7/8" (22.5 cm)

RETRACTORS, HAND-HELD

Single-Ended Retractors



LAHEY RETRACTOR



AI-GS-05-119

CATALOG #	DESCRIPTION
AI-GS-05-119	30 x 5 mm blade, 7-3/4" (19.5 cm)

LANGENBECK RETRACTORS



AI-GS-05-122

Distal blade tip, slightly curved. Flat handle.
Length 8-1/2" (21.5 cm).

CATALOG #	DESCRIPTION
AI-GS-05-120	3/8" x 1-5/8" (1 x 4 cm) blade
AI-GS-05-121	1/2" x 1-5/8" (1.3 x 4 cm) blade
AI-GS-05-122	5/8" x 1-5/8" (1.5 x 4 cm) blade

LITTLER RETRACTOR



AI-GS-05-123

CATALOG #	DESCRIPTION
AI-GS-05-123	Curved, 20 x 12 mm blade, 7-1/2" (19 cm)

RETRACTORS, HAND-HELD

Single-Ended Retractors

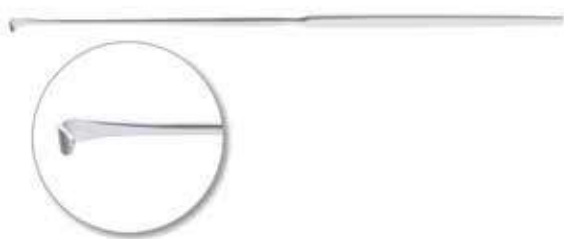
LOVE NERVE RETRACTORS



AI-GS-05-125

CATALOG #	DESCRIPTION
AI-GS-05-124	Straight, 7 mm wide blade, 8-1/2" (21.5 cm)
AI-GS-05-125	Angled 45 degrees, 7 mm wide blade, 7" (18 cm)
AI-GS-05-126	Angled 90 degrees

LOVE NERVE RETRACTORS



AI-GS-05-127

CATALOG #	DESCRIPTION
AI-GS-05-127	4 x 6 mm blade, straight, 8" (20.5 cm)

MCBURNEY RETRACTOR



AI-GS-05-128

CATALOG #	DESCRIPTION
AI-GS-05-128	Fenestrated, 20 x 16 mm blade, 7-5/8" (19.5 cm)

RETRACTORS, HAND-HELD

Single-Ended Retractors



MEYERDING FINGER RETRACTORS

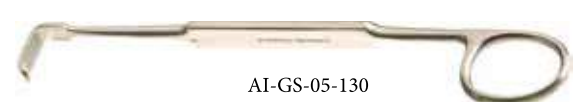


AI-GS-05-129

satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-129	7.5 x 17 mm blade, 6-7/8" (17.5 cm)

MEYERDING FINGER RETRACTORS



AI-GS-05-130

satin finish, 7" (18 cm).

CATALOG #	DESCRIPTION
AI-GS-05-130	#1, 7 mm wide x 18 mm deep blade
AI-GS-05-131	#2, 6 mm wide x 17 mm deep blade, with teeth
AI-GS-05-132	#3, 4 mm wide x 8 mm deep blade, with teeth
AI-GS-05-133	#4, 4 mm wide x 10 mm deep blade
AI-GS-05-134	#5, 4 mm wide x 7 mm deep blade
AI-GS-05-135	#6, 8 mm wide x 7 mm deep blade, 3 sharp prongs



AI-GS-05-132



AI-GS-05-134



AI-GS-05-135

RETRACTORS, HAND-HELD

Single-Ended Retractors

SAUERBRUCH RETRACTORS



AI-GS-05-137

Long, slender blades with slightly curved tips.
Hollow handle.

CATALOG #	DESCRIPTION
AI-GS-05-136	5/8" x 1-3/4" (1.5 x 4.5 cm) blade, 9" (23 cm)
AI-GS-05-137	7/8" x 2-1/2" (2 x 6.5 cm) blade, 9" (23 cm)
AI-GS-05-138	3/4" x 2-7/8" (2 x 7.5 cm) blade, 8-7/8" (22.5 cm)

SEMB RETRACTOR



AI-GS-05-139

For retracting the muscles during resection of the posterior medial ends of the ribs and during freeing of the transverse processes and separation of the vertebrocostal joints. Stainless steel blade.

CATALOG #	DESCRIPTION
AI-GS-05-139	Small, blade 3/4" wide x 1-3/4" deep (2 x 4.5 cm)

Double-Ended Retractors

"S" RETRACTOR



AI-GS-05-140

CATALOG #	DESCRIPTION
AI-GS-05-140	Blade A 1/4" wide x 3/8" deep (6 x 10 mm), Blade B 1/2" wide x 5/8" deep (13.5 x 15 mm) Overall length 5-1/4" (13.5 cm)

RETRACTORS, HAND-HELD

Double-Ended Retractors



KLEINERT-RAGNELL RETRACTOR



AI-GS-05-141

CATALOG #	DESCRIPTION
AI-GS-05-141	Blade A 1/4" wide x 3/4" deep (5.6 x 20 mm), Blade B 1/8" wide x 3/8" deep (3.7 x 10 mm), Overall length 6-1/8" (15.5 cm)

BREWSTER PHRENIC RETRACTORS



AI-GS-05-142

Nested set of 2.

CATALOG #	DESCRIPTION
AI-GS-05-142	Large blade 1-3/8" x 1-1/2" wide (20 x 40 mm) x 1-3/8" deep (35 mm), Small blade 1" wide x 3/8" deep (25 x 10 mm), Overall length 5-7/8" (15 cm)

CHILDREN'S HOSPITAL RETRACTOR



AI-GS-05-143

CATALOG #	DESCRIPTION
AI-GS-05-143	Blade A 3/8" wide x 3/4" deep (10 x 19 mm), Blade B 1/4" wide x 3/4" deep (6 x 19 mm), Overall length 6-1/8" (15.5 cm)

RETRACTORS, HAND-HELD

Double-Ended Retractors



CRILE RETRACTOR



AI-GS-05-144

CATALOG #	DESCRIPTION
AI-GS-05-144	Large blade 1/4" wide x 3/4" deep (7.5 x 20 mm), Small blade 1/4" wide x 5/8" deep (5 x 17 mm), Overall length 4-1/8" (10.5 cm)

DAVIS RETRACTORS



AI-GS-05-145

CATALOG #	DESCRIPTION
AI-GS-05-145	Blade A 3/8" wide (10 mm), Blade B 1/4" wide (6 mm), Overall length 6-1/8" (15.5 cm)

DAVIS RETRACTORS



AI-GS-05-146

CATALOG #	DESCRIPTION
AI-GS-05-146	Blade A 1/4" wide x 5/8" deep blade (6 x 17 mm), Blade B 3/8" wide x 3/4" deep blade (9 x 20 mm), Overall length 6" (15 cm)

FARABEUF RETRACTORS



AI-GS-05-148

Nested set of 2.

CATALOG #	DESCRIPTION
AI-GS-05-147	Blade A 5/8" wide x 1-1/8" deep (15 x 28 mm), Blade B 5/8" wide x 1-1/4" deep (15 x 30 mm), Overall length 6" (15 cm)
AI-GS-05-148	Blade A 3/8" wide x 1" deep (10 x 25 mm), Blade B 1/2" wide x 1-1/4" deep (12 x 30 mm), Overall length 4-1/2" (11.5 cm)

RETRACTORS, HAND-HELD

Double-Ended Retractors

GOELET RETRACTOR



AI-GS-05-149

CATALOG #	DESCRIPTION
AI-GS-05-149	Blade A 1" wide x 1-1/8" deep (26 x 30 mm), Blade B 1-1/4" wide x 1-7/8" deep (31 x 47 mm), Overall length 7-1/2" (19 cm)

INFANT RETRACTOR



AI-GS-05-150

CATALOG #	DESCRIPTION
AI-GS-05-150	Blades 3/8" x 1/2" (10 x 13 mm), 5-5/8" (14.5 cm)

LUKENS THYMUS RETRACTOR



AI-GS-05-151

CATALOG #	DESCRIPTION
AI-GS-05-151	Blade 3/8" wide x 1/4" deep (9 x 6 mm), Overall length 6-7/8" (17.5 cm)

MAYO-COLLINS RETRACTORS



AI-GS-05-152

Nested set of 2.

CATALOG #	DESCRIPTION
AI-GS-05-152	Blade A 3/4" wide x 1-1/8" deep (20 x 30 mm), Blade B 3/4" wide x 1-1/4" deep (20 x 35 mm), Overall length 6" (15 cm)

RETRACTORS, HAND-HELD

Double-Ended Retractors



PARKER RETRACTORS



AI-GS-05-153

CATALOG #	DESCRIPTION
AI-GS-05-153	Small set of 2 retractors. Short retractor: Blade A 7/8" wide x 5/8" deep (21 x 16 mm), Blade B 1" wide x 5/8" deep (25 x 16 mm), Overall length 5-1/2" (14 cm)
AI-GS-05-154	Large set of 2 retractors. Short retractor: Blade A 1" wide x 1" deep (25 x 24 mm), Blade B 1" wide x 1" deep (26 x 24 mm), Overall length 6-3/4" (17 cm)

PARKER-MOTT RETRACTORS



AI-GS-05-155

Set of 2.

CATALOG #	DESCRIPTION
AI-GS-05-155	1" x 2-1/2" (25 x 65 mm) blades, Overall length 5-3/4" (14.5 cm)

RAGNELL RETRACTOR



AI-GS-05-156

CATALOG #	DESCRIPTION
AI-GS-05-156	Blade A 3 mm wide x 8 mm deep, Blade B 5 mm wide x 17 mm deep, Overall length 5-3/4" (14.5 cm)

RETRACTORS, HAND-HELD

Double-Ended Retractors



RAGNELL RETRACTOR



AI-GS-05-157

satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-157	Blade A 4 wide x 8 mm deep, Blade B 6 wide x 15 mm deep, Overall length 5-3/4" (14.5 cm)

ROUX RETRACTORS



AI-GS-05-158



AI-GS-05-159

7-1/4" (18.5 cm).

CATALOG #	DESCRIPTION
AI-GS-05-158	Small: Blade A 1-1/8" wide x 1" deep (27 x 25 mm), Blade B 1-3/8" wide x 1-1/2" deep (34 x 38 mm)
AI-GS-05-159	Large: Blade A 1-1/4" wide x 1-3/8" deep (31 x 36 mm), Blade B 1-1/4" wide x 1-7/8" deep (31 x 47 mm)

SENN RETRACTORS



AI-GS-05-160

satin finish. 1/4" x 3/4" (6 x 19 mm) flat blade, 6-1/4" (16 cm).

CATALOG #	DESCRIPTION
AI-GS-05-160	3 sharp prongs
AI-GS-05-161	3 blunt prongs

SENN-KANAVEL DELICATE RETRACTOR



AI-GS-05-162

CATALOG #	DESCRIPTION
AI-GS-05-162	3 sharp 7 x 7 mm prongs, 21 x 6 mm blade, 6-1/2" (16.5 cm)

RETRACTORS, HAND-HELD

Double-Ended Retractors

MILLER-SENN RETRACTORS



AI-GS-05-163

9.8 mm prongs, 21 x 6.5 mm blade, 6-1/2" (16.5 cm).

CATALOG #	DESCRIPTION
AI-GS-05-163	3 sharp prongs
AI-GS-05-164	3 blunt prongs

U.S. ARMY (ARMY-NAVY) RETRACTORS



AI-GS-05-165

Nested set of 2.

CATALOG #	DESCRIPTION
AI-GS-05-165	5/8" (1.5 cm) wide blade, 8-1/2" (21.5 cm)

Abdominal-Type Retractors

DEAVER RETRACTORS



AI-GS-05-166

Hollow grip handle.

CATALOG #	DESCRIPTION
AI-GS-05-166	1" wide x 10" long blade (2.5 x 25.5 cm)
AI-GS-05-167	1" wide x 12" long blade (2.5 x 30.5 cm)
AI-GS-05-168	1" wide x 13" long blade (2.5 x 33 cm)
AI-GS-05-169	2" wide x 12" long blade (5 x 30.5 mm)
AI-GS-05-170	2-1/2" wide x 14-1/2" long blade (6.5 x 37 cm)
AI-GS-05-171	3" wide x 12" long blade (7.5 x 30.5 cm)
AI-GS-05-172	3-1/2" wide x 12" long blade (9 x 30.5 cm)

RETRACTORS, HAND-HELD

Abdominal-Type Retractors

DEAVER RETRACTORS

Standard design. Rigid stainless steel.

CATALOG #	DESCRIPTION
AI-GS-05-173	3/4" (2 cm) wide, 6-7/8" (17.5 cm)
AI-GS-05-174	7/8" (2 cm) wide, 7-7/8" (20 cm)
AI-GS-05-175	1" (2.5 cm) wide, 8-7/8" (22.5 cm)
AI-GS-05-176	#1, 1" (2.5 cm) wide, 8-1/8" (20.5 cm)
AI-GS-05-177	#2, 1" (2.5 cm) wide, 9-7/8" (25 cm)
AI-GS-05-178	#3, 1" (2.5 cm) wide, 12" (30.5 cm)
AI-GS-05-179	#4, 1" (2.5 cm) wide, 14-3/8" (36.5 cm)
AI-GS-05-180	#5, 1-1/2" (4 cm) wide, 11-7/8" (30 cm)
AI-GS-05-181	#6, 2" (5 cm) wide, 12" (30.5 cm)
AI-GS-05-182	#7, 3" (7.5 cm) wide, 12" (30.5 cm)



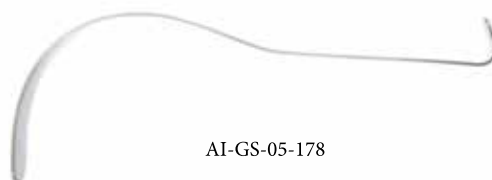
AI-GS-05-173



AI-GS-05-174



AI-GS-05-175



AI-GS-05-178



AI-GS-05-176



AI-GS-05-179



AI-GS-05-177



AI-GS-05-180



AI-GS-05-182

RETRACTORS, HAND-HELD

Abdominal-Type Retractors



W.M. LEMMON EXTRA-DEEP DEAVER RETRACTORS



AI-GS-05-184

Distal blade section extended to provide working depth of 9-1/2" (24 cm). Blade length 15" (38 cm). Large fluted handles.

CATALOG #	DESCRIPTION
AI-GS-05-183	1" (2.5 cm) wide blade
AI-GS-05-184	2" (5 cm) wide blade

WILLAUER-DEAVER RETRACTORS



AI-GS-05-186

Deaver blades mounted on comfortable handle.

CATALOG #	DESCRIPTION
AI-GS-05-185	Narrow, 1" wide x 6-1/4" deep (2.5 x 16 cm) blade, 14-1/2" (37 cm)
AI-GS-05-186	Wide, 2" wide x 6-1/4" deep (5 x 16 cm) blade, 14-1/2" (37 cm)

DEEP DEAVER RETRACTORS



AI-GS-05-188

Stainless steel, hollow handle.

CATALOG #	DESCRIPTION
AI-GS-05-187	6" deep x 1-1/2" (15 x 4 cm) blade, 13-3/4" (35cm)
AI-GS-05-188	6" deep x 2" (15 x 5 cm) blade, 13-3/4" (35 cm)
AI-GS-05-189	6" deep x 2-1/2" (15 x 6.5 cm) blade, 13-3/4" (35 cm)

RETRACTORS, HAND-HELD

Abdominal-Type Retractors

DOYEN RETRACTORS



AI-GS-05-191

Concave blade.

CATALOG #	DESCRIPTION
AI-GS-05-190	1-3/4" x 2-3/4" blade (4.5 x 7 cm), 8-3/4" (22 cm)
AI-GS-05-191	2-3/8" x 3-3/8" blade (6 x 8.5 cm), 9" (23 cm)
AI-GS-05-192	2-1/4" x 3-7/8" blade (5.5 x 10 cm), 9" (23 cm)

DEBAKEY-COOLEY RETRACTOR



AI-GS-05-193

Extra-deep retractor of greater than usual width. Blade is carefully proportioned to provide maximum working depth and to prevent tendency toward slipping upward and out. Satin finish to prevent glare from overhead lights.

CATALOG #	DESCRIPTION
AI-GS-05-193	7-1/4" (18.5 cm) deep blade with 2-1/4" (5.5 cm) Harrington end, 12-1/4" (31 cm)

HARRINGTON EXTRA DEEP RETRACTORS



AI-GS-05-195

Extra-deep with fluted handle, satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-194	2-1/4" wide x 8" deep blade (5.5 x 20.5 cm), 11-3/4" (30 cm)
AI-GS-05-195	4-1/2" wide x 7" deep blade (11.5 x 18 cm), 13-1/8" (33.5 cm)

HARRINGTON RETRACTORS



AI-GS-05-197

Stainless steel, hollow handle.

CATALOG #	DESCRIPTION
AI-GS-05-196	135 x 44 mm blade, 12-3/4" (32.5 cm)
AI-GS-05-197	135 x 65 mm blade, 13" (33 cm)

RETRACTORS, HAND-HELD

Abdominal-Type Retractors



HARRINGTON SPLANCHNIC RETRACTORS



AI-GS-05-199

Cross serrated retracting surface.

CATALOG #	DESCRIPTION
AI-GS-05-198	1-1/2" wide x 4-3/4" deep blade (4 x 12 cm), 12-1/2" (32 cm)
AI-GS-05-199	2-1/2" wide x 5" deep blade (6.5 x 12.5 cm), 12" (30.5 cm)

KELLY RETRACTORS



AI-GS-05-202

Flat blade with slight upward turn on sides and downward turn on slightly reduced width distal edge.

CATALOG #	DESCRIPTION
AI-GS-05-200	3" x 2-1/2" blade (76 x 64 mm), 9-3/4" (25 cm)
AI-GS-05-201	1-1/2" x 2" blade (38 x 50 mm), 9" (23 cm)
AI-GS-05-202	2" x 2-3/8" blade (50 x 61 mm), 9-1/2" (24 cm)
AI-GS-05-203	2-1/2" x 3" blade (64 x 76 mm), 10" (25.5 cm)
AI-GS-05-204	3" x 3-1/2" blade (76 x 90 mm), 10-1/2" (26.5 cm)

MAYO ABDOMINAL RETRACTOR



AI-GS-05-205

CATALOG #	DESCRIPTION
AI-GS-05-205	40 x 70 mm blade, 11" (28 cm)

RICHARDSON APPENDECTOMY RETRACTOR



AI-GS-05-206

CATALOG #	DESCRIPTION
AI-GS-05-206	3/4" wide x 2" deep blade (2 x 5 cm), 9-1/2" (24 cm)

RETRACTORS, HAND-HELD

Abdominal-Type Retractors

RICHARDSON RETRACTORS



AI-GS-05-208

Blade face is relatively flat with lateral edges curved upwards. Distal edge is straight across and turned downward.

CATALOG #	DESCRIPTION
AI-GS-05-207	3/4" x 1-1/4" blade (20 x 32 mm), length 9-3/4" (25 cm)
AI-GS-05-208	1" x 1-1/4" blade (25 x 32 mm), length 9-3/4" (25 cm)
AI-GS-05-209	1-1/2" x 1-1/2" blade (38 x 38 mm), length 9-3/4" (25 cm)

RICHARDSON RETRACTORS



AI-GS-05-212

AI-GS-05-213

Stainless steel, hollow handle.

CATALOG #	DESCRIPTION
AI-GS-05-210	1" x 3/4" blade (25 x 20 mm), 9-1/2" (24.5 cm)
AI-GS-05-211	1-1/4" x 1-1/4" blade (32 x 32 mm), 9-1/2" (24.5 cm)
AI-GS-05-212	1-1/2" x 1-1/2" blade (38 x 38 mm), 9-1/2" (24.5 cm)
AI-GS-05-213	2" x 3/4" blade (48 x 20 mm), 9-1/2" (24.5 cm)

RICHARDSON-EASTMAN RETRACTORS



AI-GS-05-214

satin finish.

CATALOG #	DESCRIPTION
AI-GS-05-214	Set of 2: Small 10" (25.5 cm), blade A 33 x 30 mm, blade B 26 x 23 mm Large 10-3/4" (27.5 cm), blade A 65 x 43 mm, blade B 42 x 38 mm

RETRACTORS, HAND-HELD

Abdominal-Type Retractors



RICHARDSON-EASTMAN RETRACTORS



CATALOG #	DESCRIPTION
AI-GS-05-215	Set of 2: Small 9-7/8" (25 cm) blade A 30 x 29 mm, blade B 24 x 22 mm Large 10-5/8" (27 cm) blade A 63 x 42 mm, blade B 39 x 37 mm, SH Medexperts Pattern, bright finish
AI-GS-05-216	Small only: 9-7/8" (25 cm) blade A 30 x 29 mm, blade B 24 x 22 mm, SH Medexperts Pattern, bright finish
AI-GS-05-217	Large only: 10-5/8" (27 cm) blade A 65 x 43 mm, blade B 39 x 38 mm, Satin finish

WYLIE RENAL VEIN RETRACTORS



Designed for the retraction of the left renal vein during procedures on the abdominal aorta or renal arteries. Gently curved distal tip for atraumatic control. Stainless Steel.

CATALOG #	DESCRIPTION
AI-GS-05-218	Short, 1" wide x 3-3/4" deep (2.5 x 9.5 cm) blade, 11-3/4" (30 cm)
AI-GS-05-219	Long, 1" wide x 6-7/8" deep (2.5 x 17.5 cm) blade, 12-3/4" (32.5 cm)

WYLIE SPLANCHNIC RETRACTOR



CATALOG #	DESCRIPTION
AI-GS-05-220	Rigid, acutely curved blade is 6-3/4" deep (17 cm) Distal 1/2" is angled inward and deeply cross serrated, which provides positive, non-slip traction Blade is 2-1/2" wide (6.3 cm) Large, fluted handle, overall length 13"



RETRACTORS, HAND-HELD

Ribbon-Type Malleable Retractors

DAVIS BRAIN SPATULAS



AI-GS-05-224

CATALOG #	DESCRIPTION
AI-GS-05-221	1/4" (6.5 mm) wide blade
AI-GS-05-222	3/8" (9.5 mm) wide blade
AI-GS-05-223	1/2" (12.5 mm) wide blade
AI-GS-05-224	5/8" (16 mm) wide blade
AI-GS-05-225	3/4" (19 mm) wide blade
AI-GS-05-226	1" (25.5 mm) wide blade

HAIGHT RETRACTORS



AI-GS-05-229

Malleable "T"-shaped blades. For abdominal and intra-thoracic surgery.

CATALOG #	DESCRIPTION
AI-GS-05-227	3" wide x 11-1/2" long (7.5 x 29 cm)
AI-GS-05-228	3-1/2" wide x 11-3/4" long (9 x 30 cm)
AI-GS-05-229	4" wide x 12" long (10 x 30.5 cm)
AI-GS-05-230	4-3/4" wide x 12-3/4" long (12 x 32.5 cm)
AI-GS-05-231	5-1/2" wide x 13-1/2" long (14 x 34.5 cm)

OCHSNER RIBBON RETRACTORS



AI-GS-05-235

Malleable.

CATALOG #	DESCRIPTION
AI-GS-05-232	1" x 13" (2.5 x 33 cm)
AI-GS-05-233	1-1/4" x 13" (3 x 33 cm)
AI-GS-05-234	1-1/2" x 13" (4 x 33 cm)
AI-GS-05-235	2" x 13" (5 x 33 cm)
AI-GS-05-236	2-1/2" x 13" (6.5 x 33 cm)
AI-GS-05-237	3" x 13" (7.5 x 33 cm)
AI-GS-05-238	7/8" x 7" (2 x 18 cm)

RIBBON RETRACTORS



AI-GS-05-241

Malleable.

CATALOG #	DESCRIPTION
AI-GS-05-239	1/2" (12.5 mm) wide blade, 6" (15 cm)
AI-GS-05-240	1" (25.5 mm) wide blade, 7-1/2" (19 cm)
AI-GS-05-241	3/4" (19 mm) wide blade, 13" (33 cm)

RETRACTORS, HAND-HELD

Specialty Retractors



ALLISON LUNG RETRACTORS



AI-GS-05-243

Wire, spatula-shaped blade.

CATALOG #	DESCRIPTION
AI-GS-05-242	Child size, 10-1/4" (26 cm)
AI-GS-05-243	Adult Size, 12-3/8" (31.5 cm)

DAVIDSON SCAPULA RETRACTORS



AI-GS-05-244

CATALOG #	DESCRIPTION
AI-GS-05-244	Small size, blade 2" (5 cm) wide, 7-3/4" (19.5 cm)
AI-GS-05-245	Large size, blade 3-1/2" (9 cm) wide, 7-3/4" (19.5 cm)

DEVINE-MILLARD-AUFRECHT NASAL RETRACTOR FIBEROPTIC LIGHTING



AI-GS-05-246

CATALOG #	DESCRIPTION
AI-GS-05-246	7-3/4" (19.5 cm)

FACE LIFT RETRACTOR FIBEROPTIC LIGHTING ON #2 DEEVER RETRACTOR



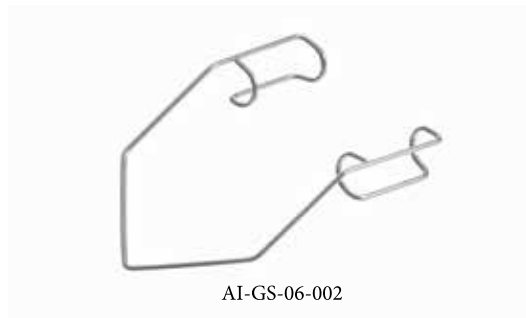
AI-GS-05-247

CATALOG #	DESCRIPTION
AI-GS-05-247	10-5/8" (27 cm)

RETRACTORS, SELF-RETAINING

Wire and Alm-Type Retractors

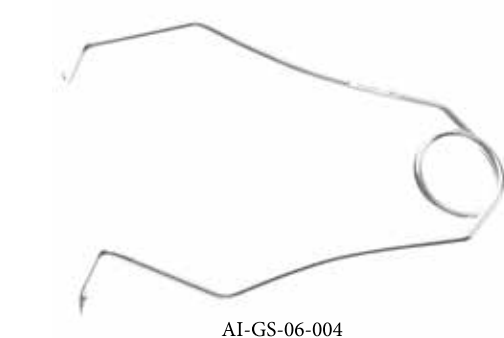
BARRAQUER WIRE SPECULUMS



All blades 3/16" (5 mm) deep.

CATALOG #	DESCRIPTION
AI-GS-06-001	Small fenestrated blade, 3/8" wide (4 mm), overall length 1-1/8" (3 cm)
AI-GS-06-002	Large fenestrated blade, 5/8" wide (16 mm), overall length 1-5/8" (4 cm)

FARR RETRACTORS



CATALOG #	DESCRIPTION
AI-GS-06-003	No. 1, blade 3/4" (2 cm), 5-1/2" (14 cm)
AI-GS-06-004	No. 2, blade 1-1/8" (3 cm), 5-1/2" (14 cm)
AI-GS-06-005	No. 3, blade 1-1/8" (3 cm), 9" (23 cm)

GRIESHABER WIRE RETRACTORS



Useful for very small incisions in minor surgery and in laboratory uses.

CATALOG #	DESCRIPTION
AI-GS-06-006	#1, delicate, thin wire, 1 prong, 3-1/4" (8.5 cm)
AI-GS-06-007	#2, delicate, thin wire, 3-tooth blade, 3-1/4" (8.5 cm)
AI-GS-06-008	#3, medium weight wire, single short prong, 4-3/4" (12 cm)
AI-GS-06-009	Deep arteriotomy spring retractor, 3-1/4" (8.5 cm)

RETRACTORS, SELF-RETAINING

Wire and Alm-Type Retractors

HEISS RETRACTORS



AI-GS-06-010

CATALOG #	DESCRIPTION
AI-GS-06-010	4 x 4 sharp prongs, 1/8" (3 mm) deep, 4-1/8" (10.5 cm)
AI-GS-06-011	4 x 4 blunt prongs, 1/8" (3 mm) deep, 4-1/8" (10.5 cm)

SKIN SELF-RETAINING RETRACTORS



AI-GS-06-013

CATALOG #	DESCRIPTION
AI-GS-06-012	Sharp prongs, lightly angled 55 degrees, 2-1/2" (6.5 cm) spread, 3-3/4" (9.5 cm)
AI-GS-06-013	Sharp prongs, strongly angled 80 degrees, 2-1/2" (6.5 cm) spread, 3-1/2" (9 cm)
AI-GS-06-014	Sharp prongs, strongly angled 80 degrees, 3-1/2" (9 cm) spread, 4-3/4" (12 cm)

ALM RETRACTORS



AI-GS-06-015

For delicate minor surgery.

CATALOG #	DESCRIPTION
AI-GS-06-015	Small, 4 mm, semi-sharp teeth, 2-3/4" (7 cm)
AI-GS-06-016	4 x 4 blunt prongs, 3" (7.5 cm)

RETRACTORS, SELF-RETAINING

Wire and Alm-Type Retractors

JANSEN RETRACTORS

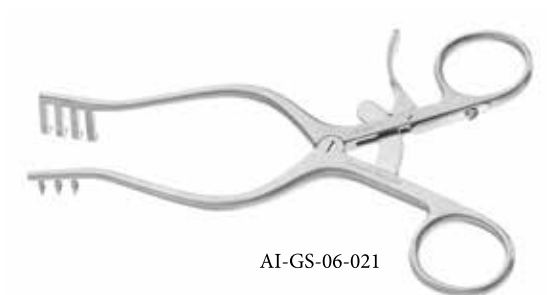


AI-GS-06-017

CATALOG #	DESCRIPTION
AI-GS-06-017	3 x 3 blunt prongs, 5/16" (8 mm) deep, 3" (7.5 cm) spread, 4-3/8" (11 cm)
AI-GS-06-018	3 x 3 sharp prongs, 5/16" (8 mm) deep, 2" (5 cm) spread, 4-3/8" (11 cm)

Weitlaner, Gelpi and Henly-Type Retractors

WEITLANER RETRACTORS



AI-GS-06-021



AI-GS-06-026

satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-019	2 x 3 sharp prongs, 4-1/2" (11.5 cm)
AI-GS-06-020	3 x 4 sharp prongs, 5-1/2" (14 cm)
AI-GS-06-021	3 x 4 sharp prongs, 6-1/2" (16.5 cm)
AI-GS-06-022	3 x 4 sharp prongs, 7-5/8" (19.5 cm)
AI-GS-06-023	3 x 4 sharp prongs, 9-1/2" (24 cm)
AI-GS-06-024	2 x 3 blunt prongs, 4-1/2" (11.5 cm)
AI-GS-06-025	3 x 4 blunt prongs, 5-1/2" (14 cm)
AI-GS-06-026	3 x 4 blunt prongs, 6-1/2" (16.5 cm)
AI-GS-06-027	3 x 4 blunt prongs, 7-5/8" (19.5 cm)
AI-GS-06-028	3 x 4 blunt prongs, 9-1/2" (24 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

WEITLANER RETRACTORS



AI-GS-06-029

bright finish.

CATALOG #	DESCRIPTION
AI-GS-06-029	2 x 3 sharp prongs, 4-1/2" (11.5 cm)
AI-GS-06-030	2 x 3 blunt prongs, 4-1/2" (11.5 cm)

WEITLANER RETRACTORS



AI-GS-06-031

satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-031	2 x 3 sharp prongs 12 x 16 mm, 4" (10 cm)
AI-GS-06-032	2 x 3 blunt prongs 13 mm, 4" (10 cm)
AI-GS-06-033	3 x 4 sharp prongs, 5-1/4" (13.5 cm)

WULLSTEIN-WEITLANER RETRACTORS



AI-GS-06-034

CATALOG #	DESCRIPTION
AI-GS-06-034	Small, 3 x 3 sharp prongs, 11 mm deep x 12 mm wide, 4-3/8" (11 cm)
AI-GS-06-035	Large, 3 x 3 sharp prongs, 11 mm deep x 12 mm wide, 5" (12.5 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

SCALP CONTOUR RETRACTORS



AI-GS-06-036

Useful in hand procedures because handle is not obstructive.

CATALOG #	DESCRIPTION
AI-GS-06-036	3 x 4 blunt prongs, 5-1/2" (14 cm)
AI-GS-06-037	3 x 4 sharp prongs, 5-1/2" (14 cm)

ADSON RETRACTORS



AI-GS-06-039

Straight shanks.

CATALOG #	DESCRIPTION
AI-GS-06-038	4 x 4 sharp prongs, 7-1/2" (19 cm)
AI-GS-06-039	4 x 4 blunt prongs, 7-1/2" (19 cm)

ADSON RETRACTORS



AI-GS-06-040

Contoured shanks.

CATALOG #	DESCRIPTION
AI-GS-06-040	4 x 4, sharp, 17 x 7 mm prongs, 7-1/4" (18.5 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors



ANDERSON ADSON RETRACTOR



Angled shanks.

CATALOG #	DESCRIPTION
AI-GS-06-041	4 x 4 blunt, 6-3/4" (17 cm)

ADSON RETRACTOR



Hinged arm design.

CATALOG #	DESCRIPTION
AI-GS-06-042	4 x 5 blunt prongs, 13" (33 cm)

BECKMAN-WEITLANER RETRACTORS



This modification involves the addition of the Beckman Hinge to Weitlaner Retractors, satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-043	3 x 4 sharp prongs, 5-1/2" (14 cm)
AI-GS-06-044	3 x 4 sharp prongs, 6-1/2" (16.5 cm)
AI-GS-06-045	3 x 4 sharp prongs, 8-1/4" (21 cm)
AI-GS-06-046	3 x 4 blunt prongs, 5-1/2" (14 cm)
AI-GS-06-047	3 x 4 blunt prongs, 6-1/2" (16.5 cm)
AI-GS-06-048	3 x 4 blunt prongs, 8-1/4" (21 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

BECKMAN RETRACTOR



AI-GS-06-049

bright finish.

CATALOG #	DESCRIPTION
AI-GS-06-049	4 x 4 sharp prongs, 12-1/2" (32 cm)

BECKMAN RETRACTORS



AI-GS-06-050

CATALOG #	DESCRIPTION
AI-GS-06-050	4 x 4 sharp prongs, 27 mm, side blade 5/8" (1.5 cm) deep, 12-1/4" (31 cm)
AI-GS-06-051	4 x 4 blunt prongs, 27 mm, side blade 5/8" (1.5 cm) deep, 12-1/4" (31 cm)

BECKMAN-ADSON LAMINECTOMY RETRACTORS



AI-GS-06-052

With hinged blades.

CATALOG #	DESCRIPTION
AI-GS-06-052	4 x 4 blunt prongs, 28 x 29 mm, 12-1/4" (31 cm)
AI-GS-06-053	4 x 4 sharp prongs, 28 x 47 mm, 12-1/4" (31 cm)
AI-GS-06-054	4 x 4 blunt prongs, 25 x 44 mm, 12-1/4" (31 cm)
AI-GS-06-055	4 x 4 sharp prongs, 28 x 29 mm, 12-1/4" (31 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors



BECKMAN-ADSON RETRACTORS



Modification of Beckman having Adson blades.
4 x 4 blunt prongs satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-056	4 x 4 blunt prongs, 1" (2.5 cm) deep blades, 12-1/4" (31 cm)
AI-GS-06-057	4 x 4 blunt prongs, 1-1/4" (3 cm) deep blades, 13" (33 cm)

BECKMAN-EATON RETRACTOR



CATALOG #	DESCRIPTION
AI-GS-06-058	7 x 7 sharp prongs, 40 x 48 mm, 12-1/4" (31 cm)

BECKMAN-WEITLANER RETRACTORS



With hinged blades satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-059	3 x 4 sharp prongs, 22 mm, 9-1/2" (24 cm)
AI-GS-06-060	3 x 4 blunt prongs, 22 mm, 9-1/2" (24 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

DEBAKEY GELPI RETRACTOR, SHORT MODEL



AI-GS-06-061

CATALOG #	DESCRIPTION
AI-GS-06-061	Sharp prongs, 5-3/8" (13.5 cm)

GELPI RETRACTORS

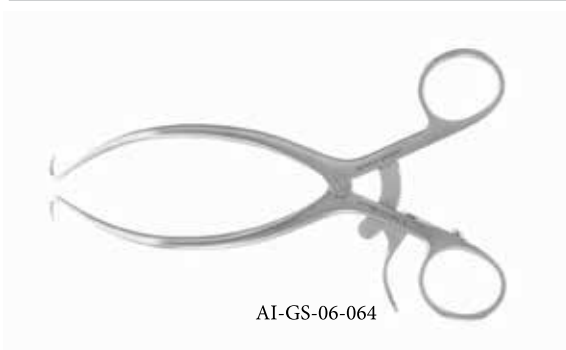


AI-GS-06-062

bright finish. Sharp prongs.

CATALOG #	DESCRIPTION
AI-GS-06-062	7-1/4" (18.5 cm)
AI-GS-06-063	5-3/8" (13.5 cm)

GELPI STANDARD RETRACTOR



AI-GS-06-064

satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-064	Standard type (no stops), single sharp prongs, 7" (18 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

GELPI RETRACTORS



AI-GS-06-067

satin finish.

CATALOG #	DESCRIPTION
AI-GS-06-065	3-1/2" (9 cm)
AI-GS-06-066	4-3/8" (11 cm)
AI-GS-06-067	7-1/4" (18.5 cm)
AI-GS-06-068	With ball stops, 7" (18 cm)

GELPI-SELETZ RETRACTOR



AI-GS-06-069

CATALOG #	DESCRIPTION
AI-GS-06-069	Sharp points, deep blades, 6-1/4" (16 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

JOHNSON NEUROMA RETRACTOR



Designed to aid in the removal of interdigital neuroma. Tips overlap in closed position making insertion and removal of retractor easier. Provides excellent visibility of neuroma when retractor is in open position.

CATALOG #	DESCRIPTION
AI-GS-06-070	Sharp, 5" (12.5 cm)

WILTSE-GELPI RETRACTOR



Deep, angled blades, sharp points.

CATALOG #	DESCRIPTION
AI-GS-06-071	Angled shaft, 10-7/8" (27.5 cm)

ORIGINAL HENLY POPLITEAL RETRACTOR



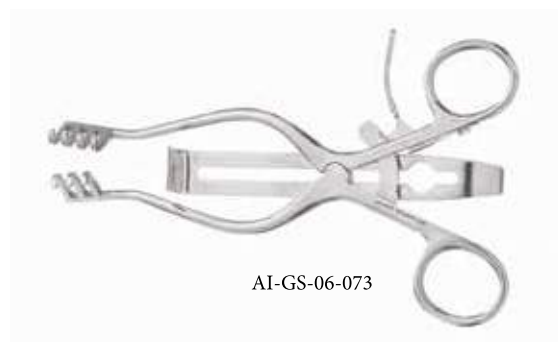
A modification of the Weitlaner retractor with provisions for attachment of a third retractor blade for improved exposure in either the popliteal or carotid positions. Supplied with 3 center blades. The retraction surfaces of the center blades are grooved for soft tissue retraction.

CATALOG #	DESCRIPTION
AI-GS-06-072	4 x 3 prongs, center blades: 5/8" wide x 3/4" deep (1.5 x 2 cm), 5/8" wide x 1" deep (1.5 x 2.5 cm), 5/8" wide x 1-1/4" deep (1.5 x 3 cm), overall length 6-3/8" (16 cm)

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

HENLY POPLITEAL RETRACTOR



AI-GS-06-073

bright finish.

CATALOG #	DESCRIPTION
AI-GS-06-073	With 3 detachable center blades: 16 mm wide x 20 mm / 26 mm / 32 mm, 6-3/8" (16 cm)

IMPROVED HENLY RETRACTORS



AI-GS-06-074

With interchangeable center blades and side blades.

CATALOG #	DESCRIPTION
AI-GS-06-074	Henly Retractor with straight arms, side blades slide onto arms
AI-GS-06-075	Henly Retractor with arms spread outward. Both are complete with: • 1 frame • 3 center blades, 7/8", 1-1/8" and 1-1/4" deep x 5/8" wide, (2, 3 and 3 cm deep x 1.5 cm wide) • 3 pair of side blades with blunt prongs, 1", 2" and 3" deep x 7/8" wide, (2.5, 5 and 7.5 cm deep x 2 cm wide)



AI-GS-06-075

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

IMPROVED HENLY RETRACTOR SIDE BLADES



AI-GS-06-076

Shallow, medium and deep interchangeable sliding side blades.

CATALOG #	DESCRIPTION
AI-GS-06-076	1 pair, 1" x 7/8" (2.5 x 2 cm)
AI-GS-06-077	1 pair, 2" x 7/8" (5 x 2 cm)
AI-GS-06-078	1 pair, 3" x 7/8" (7.5 x 2 cm)

MAINI SIDE BLADE FOR HENLY RETRACTOR



AI-GS-06-079

CATALOG #	DESCRIPTION
AI-GS-06-079	2-3/4 x 2" (7 X 5 cm), slide on

MAINI RICHARDSON DOUBLE-ENDED CENTER BLADE FOR HENLY RETRACTOR



AI-GS-06-080

CATALOG #	DESCRIPTION
AI-GS-06-080	Blade ends are 31 and 40 mm wide

RETRACTORS, SELF-RETAINING

Weitlaner, Gelpi and Henly-Type Retractors

MULTIPURPOSE RETRACTORS



AI-GS-06-083



AI-GS-06-086



AI-GS-06-081

A versatile self-retaining Henly type retractor designed for use in the following surgical specialties: peripheral vascular surgery in the carotid, subclavian, the femoral, popliteal and tibial regions. Spinal surgery in the cervical and lumbar regions. Orthopedic surgery in shoulder and hip procedures. General surgery for inguinal hernia, appendectomy and many minor procedures.

CATALOG #	DESCRIPTION
AI-GS-06-081	Multipurpose Retractor, complete with: 1 Frame with a 3-1/8" (7.8 cm) spread; 3 Center Blades in sizes 7/8" (2.2 cm), 1-1/8" (2.8 cm) and 1-1/4" (3.2 cm) deep x 5/8" (1.6 cm) wide; 3 pairs of Side Blades in sizes 1-1/8" (2.9 cm), 2-1/8" (5.5 cm) and 3-1/8" (8.0 cm) deep x 7/8" (2.2 cm) wide; Self-retaining, with interchangeable center and side blades. Ball-snap attachment of side blades. Swivel side blades rotate 360 degrees.
AI-GS-06-082	1 pair side blades, 1-1/8" x 7/8" (3 x 2 cm) for 351675
AI-GS-06-083	1 pair side blades, 2-1/8" x 7/8" (5.5 x 2 cm) for 351675
AI-GS-06-084	1 pair side blades, 3-1/8" x 7/8" (8 x 2 cm) for 351675
AI-GS-06-085	Center blade, 7/8" x 5/8" (2 x 1.5 cm) for 351675
AI-GS-06-086	Center blade, 1-1/8" x 5/8" (3 x 1.5 cm) for 351675
AI-GS-06-087	Center blade, 1-1/4" x 5/8" (3 x 1.5 cm) for 351675
AI-GS-06-088	Center blade, 2" x 5/8" (5 x 1.5 cm) for 351675
AI-GS-06-089	Center blade, 2-1/2" x 5/8" (6.5 x 1.5 cm) for 351675

EXTRA LONG CENTER BLADES



AI-GS-06-090

Fits all Henly and Multipurpose Retractors.

CATALOG #	DESCRIPTION
AI-GS-06-090	Two extra-long center blades in sizes 1-1/2" (4 cm) and 1-3/4" (4.5 cm) deep x 5/8" (1.5 cm) wide

RETRACTORS, SELF-RETAINING Abdominal/Balfour-Type Retractors

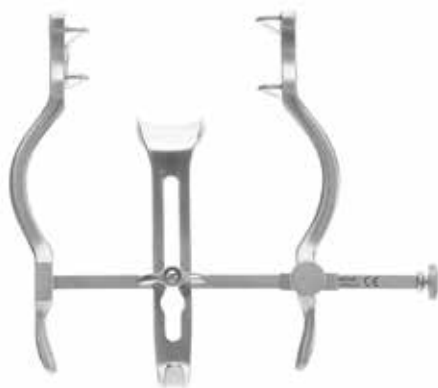
BALFOUR RETRACTORS



AI-GS-06-091

Trigger controlled, positive automatic ratchet retaining design. Free, smooth easy movement of all parts. Large selection of blade designs and sizes. Stainless steel construction.

CATALOG #	DESCRIPTION
AI-GS-06-091	Wire lateral blades 2" deep (5 cm), center blade 3-5/8" wide x 1-3/4" deep (9 x 4.5 cm), 7" (18 cm) spread
AI-GS-06-092	Wire lateral blades 4-3/8" deep (11 cm), center blade 4-3/16" deep x 2-1/2" wide (10.5 x 6.5 cm), 7" (18 cm) spread
AI-GS-06-093	Pediatric. Miniature model, arms 3-1/2" long (9 cm), lateral blades 3/4" (2 cm) deep, 4" (10 cm) spread



AI-GS-06-093

RETRACTORS, SELF-RETAINING

Abdominal/Balfour-Type Retractors



BALFOUR RETRACTORS PERMANENT SIDE BLADE MODEL



AI-GS-06-095

CATALOG #	DESCRIPTION
AI-GS-06-094	Side blades 2-1/2" (6.5 cm) deep. Center blade 2-3/4" (7 cm) wide x 1-3/4" (4.5 cm) deep, standard size 8" (20.5 cm) opening
AI-GS-06-095	Side blades 3-1/2" (9 cm) deep. Center blade 3-1/2" (9 cm) wide x 1-3/4" (4.5 cm) deep, standard size 8" (20.5 cm) opening

IMPROVED BALFOUR RETRACTORS INTERCHANGEABLE SIDE BLADE MODEL

Lateral blades may be easily snapped on and off. Set includes 2 pairs of detachable wire lateral blades 2-1/2" (6.5 cm) and 3-1/2" (9 cm) deep.



AI-GS-06-096

CATALOG #	DESCRIPTION
AI-GS-06-096	Center blade 2-1/2" (6.5 cm) wide, standard size, 8" (20.5 cm) opening
AI-GS-06-097	Center blade 3-1/2" (8.8 cm) wide, extra wide 10-1/2" (26.5 cm) opening
AI-GS-06-098	Extra solid lateral blades 2-1/2" (6.5 cm) deep, per pair
AI-GS-06-099	Extra wire lateral blades, 2-1/2" (6.5 cm) deep, per pair
AI-GS-06-100	Extra wire lateral blades, 3-1/2" (9 cm) deep, per pair



AI-GS-06-097

RETRACTORS

SELF-RETAINING AND LONE STAR

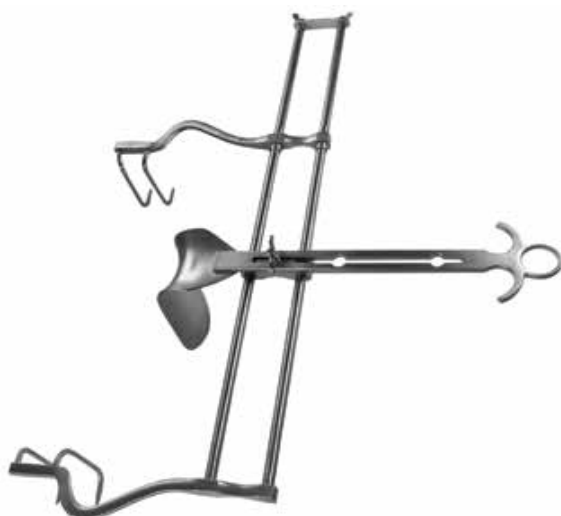
Abdominal/Balfour-Type Retractors and
Gynecology , General Surgery, Head & Neck Retractors



TRANSPLANT RECOVERY BALFOUR RETRACTORS

Transplant retractors for the recovery of the abdominal organs. Spiked lateral blades for maximum hold.

CATALOG #	DESCRIPTION
AI-GS-06-101	Adult, 2 x 2 sharp prongs, blades 2-3/4" (7 cm), overall length of arms 7-7/8" (20 cm), 17" (43 cm) spread



AI-GS-06-101

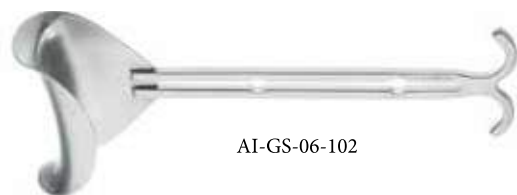


RETRACTORS, SELF-RETAINING

Abdominal/Balfour-Type Retractors



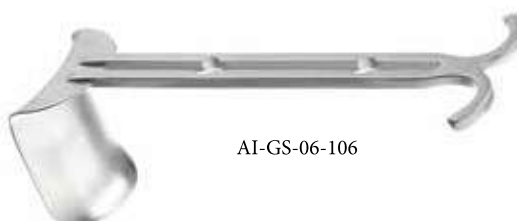
BALFOUR CENTER BLADES



AI-GS-06-102



AI-GS-06-103



AI-GS-06-106



AI-GS-06-108

These blades are made for use with the Balfour Retractors 165100 through 165133.

CATALOG #	DESCRIPTION
AI-GS-06-102	Standard, 3-1/2" wide x 1-1/4" deep (8.8 cm x 3.2 cm)
AI-GS-06-103	Standard, 2-3/4" wide x 1-3/4" deep (7 cm x 4.4 cm)
AI-GS-06-104	Supra-Pubic, 3-1/2" wide x 2-5/8" deep (8.8 cm x 6.8 cm)
AI-GS-06-105	Narrow, 1-5/8" wide x 3-1/2" deep (4.2 cm x 8.8 cm)
AI-GS-06-106	Wide, 2-1/2" wide x 2-5/8" deep (6.3 cm x 6.8 cm)
AI-GS-06-107	Wide, 2-1/2" wide x 3-1/2" deep (6.3 cm x 8.8 cm)
AI-GS-06-108	Horgan malleable 2" wide x 7-3/4" long (5 x 19.5 cm)
AI-GS-06-109	Horgan malleable 2-1/2" wide x 8" long (6.5 x 20.5 cm)

YU HOLTGREVE MALLEABLE BLADE



AI-GS-06-110

CATALOG #	DESCRIPTION
AI-GS-06-110	2-1/2" wide x 5-7/8" deep x 9-3/8" long (6.5 x 15 x 24 cm)

RETRACTORS, SELF-RETAINING Abdominal/Balfour-Type Retractors

BALFOUR FOURTH BLADE ATTACHMENTS



AI-GS-06-111

Locks securely to arm of Balfour retractors, holding fourth blade. (Blade not included.)

CATALOG #	DESCRIPTION
AI-GS-06-111	For right arm
AI-GS-06-112	For left arm

O'SULLIVAN-O'CONNOR ABDOMINAL RETRACTORS



AI-GS-06-114

CATALOG #	DESCRIPTION
AI-GS-06-113	Adjustable shape ring Spread 7-1/2" (20 cm) Two lateral blades, 1" wide x 3" deep (2.5 x 7.5 cm) Set complete with three detachable blades: 2 small, 1-3/4" wide x 3" deep (4.5 x 7.5 cm), and 1 large, 2-3/4" wide x 4-1/8" deep (7.0 x 10.5 cm) Positive action ratchet regulates diameter
	Blades on frame are 73 x 27 mm Three detachable blades: 2 small, 1-3/4" wide x 3-1/8" deep (4.5 x 8 cm), and 1 large, 2-7/8" wide x 4" deep (7 x 10 cm) Spread 12-1/2" (32 cm)
AI-GS-06-114	

WEXLER BANTAM RETRACTOR



AI-GS-06-115

For pediatric and minor surgery use. Set comes complete with frame, 1 center blade and 2 side blades.

CATALOG #	DESCRIPTION
AI-GS-06-115	Center blade is 1-1/4" deep x 3/4" wide (3 x 2 cm), side blade is 1-1/8" deep x 7/8" wide (3 x 2.5 cm), 3-7/8" (10 cm) spread

RETRACTORS, SELF-RETAINING

Abdominal/Balfour-Type Retractors



WEXLER STANDARD OCTAGON FRAME



AI-GS-06-116

Lateral catches for two blades.

CATALOG #	DESCRIPTION
AI-GS-06-116	11-5/16" x 9-3/16" (28.5 x 23.5 cm)

UNIVERSAL JOINT FOR WEXLER RETRACTORS



AI-GS-06-117

CATALOG #	DESCRIPTION
AI-GS-06-117	Allows rotation on ball with locking arm for Wexler Retractors

WEXLER DEAVER BLADE



AI-GS-06-118

For Wexler Retractors.

CATALOG #	DESCRIPTION
AI-GS-06-118	2" wide x 4-5/16" deep (5 x 11 cm), 9" (23 cm)

RETRACTORS, SELF-RETAINING

Abdominal/Balfour-Type Retractors



WEXLER DEEP SPREADER



AI-GS-06-119

For Wexler Retractors.

CATALOG #	DESCRIPTION
AI-GS-06-119	4" x 1-7/8" blades (10 x 5 cm), 5-1/4" (13.5 cm), pair of 2

WEXLER EXPANDABLE BLADE



AI-GS-06-120

CATALOG #	DESCRIPTION
AI-GS-06-120	2-3/4" (7 cm) wide blade, expands to 5" (12.5 cm)

RETRACTORS, SELF-RETAINING Thyroid Retractors



HAMBURGER-BRENNAN-MAHORNER RETRACTOR

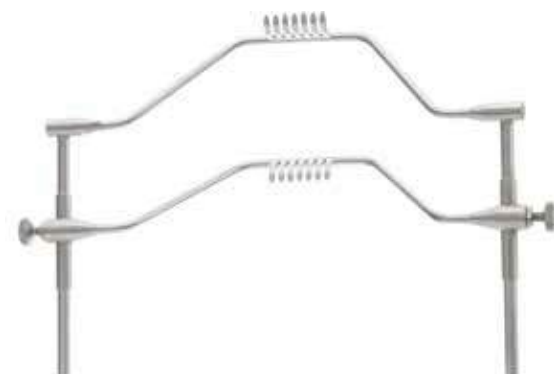


AI-GS-06-121

Set comes complete with frame and 2 side blades.

CATALOG #	DESCRIPTION
AI-GS-06-121	7 pointed prongs, 18 x 32 mm, detachable side blades are 5-3/4" (14.5 cm), 33 x 29 mm blade, 4" (10 cm) spread, overall length 9-1/16" (23 cm)

MAHORNER THYROID RETRACTOR



AI-GS-06-122

CATALOG #	DESCRIPTION
AI-GS-06-122	7 pointed prongs, 15 x 32 mm, 4-3/8" (11 cm) spread, overall 9" (23 cm)

RETRACTORS, TABLE-MOUNTED

Circuitract Retractor System



MAXIMUM EXPOSURE SAVES OR TIME.

The familiar, easy-to-use Circuitract System provides maximum exposure for optimal visibility. With a comprehensive offering, our retractor blades are available in sizes ranging from pediatric to bariatric. All Circuitract components are more affordable and completely compatible with the Bookwalter System. Bookwalter is a registered trademark of Specialty Surgical Instrumentation Inc.

Circuitract Set includes:

- Horizontal Bar, 14-1/2"
- Post Coupling Clamp
- Vertical Post Table Clamp, 12"
- Horizontal Flex Bar
- Non-Tilting Ratchet (2 per set)
- Advanced Tilting Ratchet (6 per set)
- Ribbon Blade, 2 x 6-1/2" (2 per set)
- Ribbon Blade, 1-1/2 x 6"
- Ribbon Blade, 3 x 6-1/2"
- Kelly Blade, 2 x 3" (2 per set)
- Kelly Blade, 2 x 4"
- Kelly Blade, 2 x 5"
- Kelly Blade, 2 x 6"
- Balfour Blade, 3 x 3-1/2"
- Gelpi Blade
- Harrington Blade, 2-1/2 x 5"
- Oval Ring - Medium
- Segmented Oval Ring - Medium

RETRACTORS, TABLE-MOUNTED Circutract Retractor System



CIRCUTRACT SET - COMPONENTS



AI-GS-07-001

CIRCUTRACT RETRACTOR SYSTEM

CATALOG #	QTY/ SET	DESCRIPTION
AI-GS-07-001		Circutract Set - Components included:
AI-GS-07-002	1	Horizontal Bar, 14-1/2"
AI-GS-07-003	1	Post Coupling Clamp
AI-GS-07-004	1	Vertical Post Table Clamp, 12"
AI-GS-07-005	1	Horizontal Flex Bar
AI-GS-07-006	2	Non-Tilting Ratchet
AI-GS-07-007	6	Advanced Tilting Ratchet
AI-GS-07-008	2	Ribbon Blade, 2 x 6-1/2"
AI-GS-07-009	1	Ribbon Blade, 1-1/2 x 6"
AI-GS-07-010	1	Ribbon Blade, 3 x 6-1/2"
AI-GS-07-011	2	Kelly Blade, 2 x 3"
AI-GS-07-012	1	Kelly Blade, 2 x 4"
AI-GS-07-013	1	Kelly Blade, 2 x 5"
AI-GS-07-014	1	Kelly Blade, 2 x 6"
AI-GS-07-015	1	Balfour Blade, 3 x 3-1/2"
AI-GS-07-016	1	Gelpi Blade
AI-GS-07-017	1	Harrington Blade, 2-1/2 x 5"
AI-GS-07-018	1	Oval Ring - Medium
AI-GS-07-019	1	Segmented Oval Ring - Medium

BARIATRIC COMPONENTS

CATALOG #	DESCRIPTION
AI-GS-07-001	Circutract Set (* included in set)
AI-GS-07-020	Storage Case - Blade and Clamp
AI-GS-07-021	Storage Case - Ring and Table Post
AI-GS-07-002	*Horizontal Bar, 14-1/2"
AI-GS-07-022	Extension Bar
AI-GS-07-003	*Post Coupling Clamp
AI-GS-07-004	*Vertical Post Table Clamp, 12"
AI-GS-07-005	*Horizontal Flex Bar
AI-GS-07-023	Bariatric Vertical Post, 18-3/8"
AI-GS-07-024	Bariatric Segmented Ring - Extra-Large
AI-GS-07-025	Bariatric Blade Malleable, 2 x 10"
AI-GS-07-026	Bariatric Blade Malleable, 3 x 10"

CATALOG #	DESCRIPTION
AI-GS-07-027	Bariatric Blade Malleable, 4 x 10"
AI-GS-07-028	Bariatric Blade Malleable, 3 x 12"
AI-GS-07-029	Bariatric Blade Malleable, 4 x 12"
AI-GS-07-030	Bariatric Harrington Blade, 3-1/2 x 10"
AI-GS-07-031	Bariatric Kelly Blade, 2 x 8"

ADDITIONAL COMPONENTS

CATALOG #	DESCRIPTION
AI-GS-07-022	Ex tension Bar
AI-GS-07-032	Kelly Blade, 1 x 1-1/4"
AI-GS-07-033	Kelly Blade, 1 x 2-1/2"
AI-GS-07-034	Kelly Blade, 2 x 1-1/2"
AI-GS-07-035	Kelly Blade, 2 x 2-1/2"
AI-GS-07-036	Oval Ring - Small
AI-GS-07-037	Oval Ring - Large
AI-GS-07-038	Segmented Oval Ring - Small
AI-GS-07-039	Segmented Oval Ring - Large
AI-GS-07-040	Round Ring - Small, 8-1/2"
AI-GS-07-041	Round Ring - Medium, 10-1/2"
AI-GS-07-042	Round Ring - Large, 12-1/2"
AI-GS-07-043	Ring Straight Segments 4" - Sold in Pairs
AI-GS-07-044	Ring Straight Segments 6" - Sold in Pairs
AI-GS-07-045	Ring Straight Segments 8" - Sold in Pairs
AI-GS-07-046	Segmented Ring Replacement Screw
AI-GS-07-047	Rectal Blade, 22 x 2-3/4"
AI-GS-07-048	Rectal Blade, 23 x 4"
AI-GS-07-049	Ribbon Blade, 2 x 8"
AI-GS-07-050	Vaginal Deaver Blade - Extra Small 1 x 3-1/2"
AI-GS-07-051	Vaginal Deaver Blade - Small 1 x 4-1/2"
AI-GS-07-052	Vaginal Deaver Blade - Medium 1-1/2 x 4-1/2"
AI-GS-07-053	Vaginal Deaver Blade - Large 2 x 4-1/2"
AI-GS-07-054	Rake Blade 3 Prong
AI-GS-07-055	Rake Blade 4 Prong
AI-GS-07-056	Rake Blade 6 Prong
AI-GS-07-057	Lateral Vaginal Blade, 1 x 3"
AI-GS-07-058	Posterior Vaginal Blade, 1 x 4-1/2"
AI-GS-07-059	Vaginal Retractor Ring, 8 x 10-1/2"
AI-GS-07-060	Malleable Pedi Blade, 3/4 x 3"
AI-GS-07-061	Malleable Pedi Blade, 1 x 4"
AI-GS-07-062	Malleable Pedi Blade, 1 x 5"
AI-GS-07-063	Malleable Pedi Blade, 1-1/2 x 3"
AI-GS-07-064	Malleable Pedi Blade, 1-1/2 x 4"
AI-GS-07-065	Scoville Hook Blade, 2"
AI-GS-07-066	Scoville Hook Blade, 3-1/4"
AI-GS-07-067	Meyerdig Blade, 2-1/3 x 2/3"
AI-GS-07-068	Meyerdig Blade, 3-1/3 x 1"
AI-GS-07-069	Meyerdig Blade, 3-3/4 x 2"

RETRACTORS, TABLE-MOUNTED Wishbone Retractor System



AI-GS-07-071



AI-GS-07-074



AI-GS-07-072



AI-GS-07-073



AI-GS-07-075

WISHBONE RETRACTOR SYSTEM

Basic system is supplied with a wide assortment of retractor blades for various purposes. Special blade requirements may be ordered economically from your Acheron surgical representative. All components are constructed of heat-treated 400 Series stainless steel. There are no plastic washers or small parts.

- A single post table-mounted self-retaining retractor designed for any major abdominal vascular procedures of the aorta, iliacs and their branches.
- Allows use of multiple blades of various configurations, eliminating the need for second or third assistants.
- Non-wavering, non-tiring, self-retaining retraction provides better exposure, speeding the procedure with less postoperative pain.
- Far more versatile than the traditional types of self-retaining retractors. Less restrictive than enclosed ring and frame type retractors.
- Can be easily set up and positioned by the surgeon and one assistant. The rail clamp may be attached to the table rail over the patient drapes.
- Disc clamps on the table upright and crossbar are easily tightened and provide greater force and stability than other systems.
- Closed and open universal clamps that attach the retractor blades to the "wishbone" frame both feature a unique captive design. Clamps are easily cleaned ultrasonically without disassembling them.
- Open distal end of the "split wishbone" allows easier tunneling if grafting is required below the ilio-femoral junction. "Split (two piece) wishbone" frame allows simplified handling and assembly and will fit standard sterilizing trays.

RETRACTORS, TABLE-MOUNTED Wishbone Retractor System



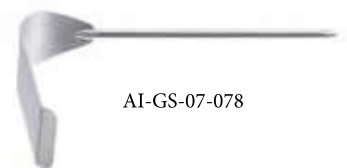
ABDOMINAL VASCULAR RETRACTOR SET WITH SPLIT WISHBONE - COMPONENTS



AI-GS-07-076



AI-GS-07-077



AI-GS-07-078



AI-GS-07-079



AI-GS-07-080



AI-GS-07-081



AI-GS-07-082



AI-GS-07-083

CATALOG #	DESCRIPTION	QTY.
AI-GS-07-070	Complete set	1
CATALOG #	SET COMPONENTS	SET QTY.
AI-GS-07-071	Table Clamp	
AI-GS-07-072	Upright with Disc Clamp, 20-5/8"	
AI-GS-07-073	Crossbar with attached Disc Clamp	
AI-GS-07-074	Wishbone-Split Bar, left and right	
AI-GS-07-075	Closed Universal Clamp	6
AI-GS-07-076	Open Universal Clamp	2
AI-GS-07-077	Splanchnic Retractor, 2 x 4-1/4"	
AI-GS-07-078	Splanchnic Retractor, 2 x 6-1/4"	
AI-GS-07-079	Renal Vein Retractor, 1 x 6"	2
AI-GS-07-080	Mayo Retractor, standard, 2-5/8 x 2-1/4"	2
AI-GS-07-081	Richardson Retractor, Swivel, 1 x 1-3/4"	
AI-GS-07-082	Blade Holder, swivel with handle, 6-1/4"	2
AI-GS-07-083	Blade Holder, swivel with knob, 9-1/4"	
AI-GS-07-084	Fence Blade, swivel, 4 x 6"	
AI-GS-07-085	Mayo Blade, swivel, 2-5/8 x 2-1/4"	
AI-GS-07-086	Mayo Blade, wide swivel, 3-1/2 x 2-3/4"	
AI-GS-07-087	Deaver Blade, swivel, 2-3/4 x 4-1/2"	
AI-GS-07-088	Mayo Retractor, wide, 3-1/2 x 2-3/4"	
AI-GS-07-089	Bariatric Crossbar	
AI-GS-07-090	Bariatric Side Arm	



AI-GS-07-084



AI-GS-07-085



AI-GS-07-086



AI-GS-07-087



AI-GS-07-089



AI-GS-07-090

RETRACTORS, TABLE-MOUNTED

Wishbone Retractor System

WISHBONE LECHNER-HARRINGTON LIVER BLADE



AI-GS-07-091

CATALOG #	DESCRIPTION
AI-GS-07-091	1-5/8" x 5" x 10" (4 x 12.5 x 25.5 cm)

Miscellaneous Retractors

GOMEZ/POLY-TRACT RAIL CLAMPS



AI-GS-07-092

The Rail Clamp is a highly versatile operating table rail clamp for use with the Gomez, Poly-Tract Fowler and other retractor systems, as well as with other equipment to be attached to the operating room table. The Rail Clamp has been designed to fit the side rail of any currently manufactured U.S. or European operating room table.

CATALOG #	DESCRIPTION
AI-GS-07-092	Single
AI-GS-07-093	Set of four

RETRACTOR FIBER OPTIC "LIGHT BEAM"



AI-GS-07-094

This malleable fiber optic light bundle can illuminate the many difficult-to-access surgical sites in the abdomen and pelvis. The captive clamp will attach to many standard table-mounted and self-retaining retractors. It can be operated from fiber optic light sources that accept Fiber Optic Cables.

CATALOG #	DESCRIPTION
AI-GS-07-094	

SUCTION TUBES

General



ADSON SUCTION TUBES



See "Scales and Gauges" chart in the beginning of the catalog for French size/mm conversion.

CATALOG #	DESCRIPTION
AI-GS-08-001	Straight suction with finger valve, 4 mm tip, 8-1/4" (21 cm)

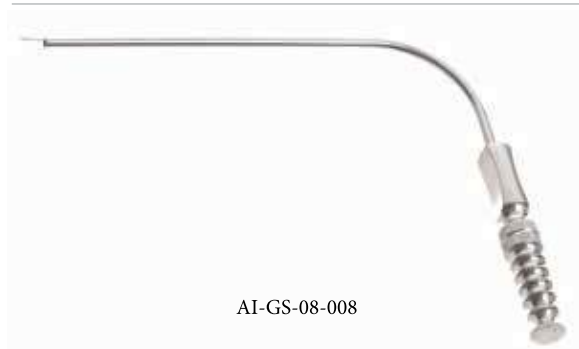
ADSON SUCTION TUBES, CURVED



Curved suction with finger valve. See "Scales and Gauges" chart in the beginning of the catalog for French size/mm conversion.

CATALOG #	DESCRIPTION
AI-GS-08-002	7 mm, 7-1/4" (18.5 cm)
AI-GS-08-003	6 mm, 8-1/4" (21 cm)
AI-GS-08-004	5 mm, 6-1/2" (16.5 cm)

FERGUSON-FRAZIER SUCTION TUBES



Stainless steel tubes, block-type finger valve, complete with cleaning stylette. Angled. 4-7/8" (12.5 cm). SH Medexperts Pattern, satin finish.

CATALOG #	DESCRIPTION
AI-GS-08-005	# 0, 6 Fr. tip
AI-GS-08-006	# 1, 7 Fr. tip
AI-GS-08-007	# 2, 8 Fr. tip
AI-GS-08-008	# 3, 9 Fr. tip
AI-GS-08-009	# 4, 10 Fr. tip
AI-GS-08-010	# 5, 12 Fr. tip
AI-GS-08-011	# 6, 14 Fr. tip
AI-GS-08-012	Ferguson Stylet # 0

FRAZIER SUCTION TUBES



7" (18 cm). 1 Fr. = .33 mm. Acheron Pattern, satin finish.

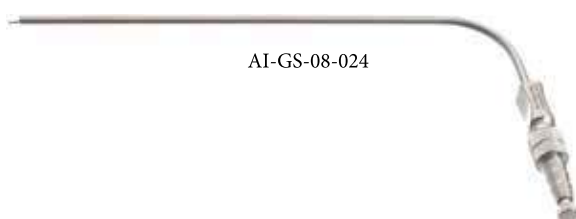
CATALOG #	DESCRIPTION
AI-GS-08-013	6 Fr. tip
AI-GS-08-014	7 Fr. tip
AI-GS-08-015	8 Fr. tip
AI-GS-08-016	10 Fr. tip
AI-GS-08-017	12 Fr. tip
AI-GS-08-018	Frazier Stylet 8 Fr.

SUCTION TUBES

General



FRAZIER SUCTION TUBES



satin finish.

CATALOG #	DESCRIPTION
AI-GS-08-019	7 Fr. tip, 4-1/2" (11.5 cm)
AI-GS-08-020	9 Fr. tip, 4-1/2" (11.5 cm)
AI-GS-08-021	11 Fr. tip, 4-1/2" (11.5 cm)
AI-GS-08-022	7 Fr. tip, 7-1/2" (19 cm)
AI-GS-08-023	9 Fr. tip, 7-1/2" (19 cm)
AI-GS-08-024	11 Fr. tip, 7-1/2" (19 cm)

PEDIATRIC POOLE SUCTION TUBE



CATALOG #	DESCRIPTION
AI-GS-08-025	16 Fr., 6 mm tip, 7-1/2" (19 cm)

POOLE ABDOMINAL SUCTION TUBES



Removable inner tube in multi-perforated outer tube.

CATALOG #	DESCRIPTION
AI-GS-08-026	Large, 30 Fr., straight connector, 9-1/4" (23.5 cm)
AI-GS-08-027	Small, 23 Fr., curved connector, 10-1/4" (26 cm)

YANKAUER SUCTION TUBES



CATALOG #	DESCRIPTION
AI-GS-08-028	Standard adult size, 10 mm diameter. Tip has 2 mm central opening and four 2 mm, side openings. Length 11-1/2" (29 cm)
AI-GS-08-029	Tip only for 162300 Yankauer, 1/2" (12.5 mm)

AI-GS-08-029

SUCTION TUBES

General



YANKAUER SUCTION TUBE WITH SWITCH VALVE



AI-GS-08-030

For use with wall suction. Stopcock-type valve allows reliable "on-off" action. Tube is detachable for cleaning.

CATALOG #	DESCRIPTION
AI-GS-08-030	11-3/4" (30 cm)

Specialty

BARON SUCTION TUBES



AI-GS-08-032

With finger cut-off.

CATALOG #	DESCRIPTION
AI-GS-08-031	3 Fr. tip
AI-GS-08-032	5 Fr. tip
AI-GS-08-033	7 Fr. tip

ROSEN SUCTION TUBES



AI-GS-08-036

CATALOG #	DESCRIPTION
AI-GS-08-034	18 Ga. tip, 3-3/4" (9.5 cm)
AI-GS-08-035	20 Ga. tip, 3-3/4" (9.5 cm)
AI-GS-08-036	22 Ga. tip, 3-3/4" (9.5 cm)
AI-GS-08-037	24 Ga. tip, 3-3/4" (9.5 cm)

SUCTION TUBES

Specialty



FUKUSHIMA SUCTION TUBES



AI-GS-08-044

Teardrop opening allows surgeon to regulate force of suction.

CATALOG #	DESCRIPTION
AI-GS-08-038	4 Fr. tip, 6-1/4" (16 cm)
AI-GS-08-039	5 Fr. tip, 6-1/4" (16 cm)
AI-GS-08-040	6 Fr. tip, 6-1/4" (16 cm)
AI-GS-08-041	7 Fr. tip, 6-1/4" (16 cm)
AI-GS-08-042	8 Fr. tip, 6-1/4" (16 cm)
AI-GS-08-043	9 Fr. tip, 6-1/4" (16 cm)
AI-GS-08-044	4 Fr. tip, 7" (18 cm)
AI-GS-08-045	5 Fr. tip, 7" (18 cm)
AI-GS-08-046	6 Fr. tip, 7" (18 cm)
AI-GS-08-047	7 Fr. tip, 7" (18 cm)
AI-GS-08-048	8 Fr. tip, 7" (18 cm)
AI-GS-08-049	9 Fr. tip, 7" (18 cm)
AI-GS-08-050	4 Fr. tip, 8" (20.5 cm)
AI-GS-08-051	5 Fr. tip, 8" (20.5 cm)
AI-GS-08-052	6 Fr. tip, 8" (20.5 cm)
AI-GS-08-053	7 Fr. tip, 8" (20.5 cm)
AI-GS-08-054	8 Fr. tip, 8" (20.5 cm)
AI-GS-08-055	9 Fr. tip, 8" (20.5 cm)

ANDREWS INFANT SUCTION TUBE



AI-GS-08-056

6 mm diameter tip, permanently attached.

CATALOG #	DESCRIPTION
AI-GS-08-056	9-1/4" (23.5 cm)

ANDREWS PYNCHON SUCTION TUBE



AI-GS-08-057

CATALOG #	DESCRIPTION
AI-GS-08-057	Curved, 6 mm tip, 3 mm diameter removable shaft, 9-5/8" (24.5 cm)

SUCTION TUBES

Specialty



COOLEY SUMP SUCTION TUBE



AI-GS-08-058

Long, removable perforated outer tube with internal extension provides for fluid removal by sump-drain principle. Entire tube removable from handle for cleaning and rotatable for convenience.

CATALOG #	DESCRIPTION
AI-GS-08-058	Curved, 9 mm tip, 12-7/8" (32.5 cm)

DEBAKEY FIBEROPTIC ILLUMINATED SUCTION TUBE



AI-GS-08-059

A modification of the DeBakey-Yankauer Tube but with a special tip to provide for greater volume of aspirated fluids. Large distal central opening is surrounded by circular perforations and slots in the sides.

CATALOG #	DESCRIPTION
AI-GS-08-059	9.5 mm tip, 11-3/8" (29 cm)

DEBAKEY SUCTION TUBES



AI-GS-08-060

CATALOG #	DESCRIPTION
AI-GS-08-060	9.5 mm tip, 11-3/8" (29 cm)
AI-GS-08-061	DeBakey Suction Tube Tip for 351500, 3/8" (9.5 mm)



AI-GS-08-061

SUCTION TUBES

Specialty



DEBAKEY SUCTION TUBE



AI-GS-08-062

Distal opening with four side openings 3 mm long, 4 mm diameter.

CATALOG #	DESCRIPTION
AI-GS-08-062	3 mm diameter tip, 12-1/4" (31 cm)

DEBAKEY-ADSON CORONARY SUCTION TUBES

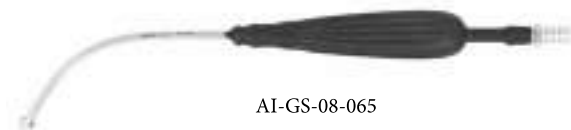


AI-GS-08-063

Distal opening with four side openings 3 mm long, 4 mm diameter.

CATALOG #	DESCRIPTION
AI-GS-08-063	6-1/8" (15.5 cm)
AI-GS-08-064	8-1/8" (20.5 cm)

MORSE-ANDREWS SUCTION TUBE



AI-GS-08-065

Short length, small 3 mm outside diameter tube, terminating in 6 mm diameter tip which has one distal and four side openings. Handle is ebonized.

CATALOG #	DESCRIPTION
AI-GS-08-065	10-1/4" (26 cm)

EXTENDED LENGTH/ OPEN BARIATRIC Knife Handles/Suction Tubes



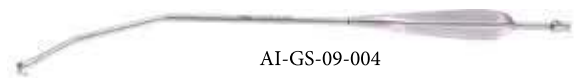
KNIFE HANDLES



AI-GS-09-001

CATALOG #	DESCRIPTION
AI-GS-09-001	#3, 16" (40.5 cm)
AI-GS-09-002	#3, 18" (45.5 cm)

YANKAUER SUCTION TUBES



AI-GS-09-004

CATALOG #	DESCRIPTION
AI-GS-09-003	12" (30.5 cm)
AI-GS-09-004	14" (35.5 cm)
AI-GS-09-005	16" (40.5 cm)
AI-GS-09-006	18" (45.5 cm)

POOLE SUCTION TUBES



AI-GS-09-010

CATALOG #	DESCRIPTION
AI-GS-09-007	30 Fr. tip, 12" (30.5 cm)
AI-GS-09-008	30 Fr. tip, 16" (40.5 cm)
AI-GS-09-009	30 Fr. tip, 18" (45.5 cm)
AI-GS-09-010	14" (35.5 cm)

Forceps and Clamps

THUMB TISSUE FORCEPS



AI-GS-09-011

CATALOG #	DESCRIPTION
AI-GS-09-011	1 x 2 teeth, 16" (40.5 cm)
AI-GS-09-012	1 x 2 teeth, 18" (45.5 cm)

POTTS SMITH FORCEPS



AI-GS-09-013

CATALOG #	DESCRIPTION
AI-GS-09-013	14" (35.5 cm)
AI-GS-09-014	1 x 2 teeth, 14" (35.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC

Forceps and Clamps

RUSSIAN TISSUE FORCEPS



AI-GS-09-016

CATALOG #	DESCRIPTION
AI-GS-09-015	12" (30.5 cm)
AI-GS-09-016	14" (35.5 cm)
AI-GS-09-017	16" (40.5 cm)

DEBAKEY TISSUE FORCEPS



AI-GS-09-022

CATALOG #	DESCRIPTION
AI-GS-09-018	12" (30.5 cm), TC
AI-GS-09-019	14" (35.5 cm), 2 mm
AI-GS-09-020	16" (40.5 cm), 2 mm
AI-GS-09-021	18" (45.5 cm), 2 mm
AI-GS-09-022	14" (35.5 cm), 3 mm
AI-GS-09-023	16" (40.5 cm), 3 mm
AI-GS-09-024	18" (45.5 cm), 2.5 mm

GERALD DRESSING FORCEPS



AI-GS-09-025

CATALOG #	DESCRIPTION
AI-GS-09-025	12" (30.5 cm)

SINGLEY DRESSING FORCEPS



AI-GS-09-026

CATALOG #	DESCRIPTION
AI-GS-09-026	Serrated, 16" (40.5 cm)
AI-GS-09-027	Serrated, 18" (45.5 cm)

FOERSTER SPONGE FORCEPS



AI-GS-09-031

CATALOG #	DESCRIPTION
AI-GS-09-028	Straight, 12" (30.5 cm)
AI-GS-09-029	Straight, 14" (35.5 cm)
AI-GS-09-030	Straight, 16" (40.5 cm)
AI-GS-09-031	Straight, 18" (45.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC

Forceps and Clamps

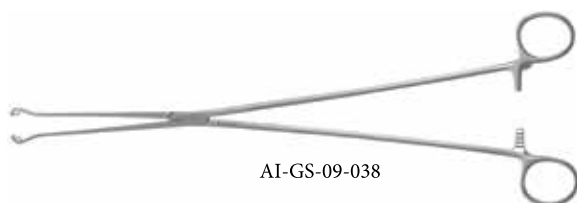
ALLIS TISSUE FORCEPS



AI-GS-09-033

CATALOG #	DESCRIPTION
AI-GS-09-032	12" (30.5 cm)
AI-GS-09-033	14" (35.5 cm)
AI-GS-09-034	16" (40.5 cm)
AI-GS-09-035	18" (45.5 cm)
AI-GS-09-036	X-action, 18" (45.5 cm)

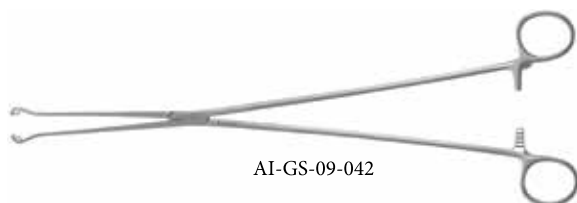
BABCOCK TISSUE FORCEPS



AI-GS-09-038

CATALOG #	DESCRIPTION
AI-GS-09-037	12" (30.5 cm)
AI-GS-09-038	14" (35.5 cm)
AI-GS-09-039	16" (40.5 cm)
AI-GS-09-040	18" (45.5 cm)
AI-GS-09-041	X-action, 18" (45.5 cm)

BRIDGE X-ACTION FORCEPS



AI-GS-09-042

CATALOG #	DESCRIPTION
AI-GS-09-042	Curved, 18" (45.5 cm)

CARMALT FORCEPS



AI-GS-09-043

CATALOG #	DESCRIPTION
AI-GS-09-043	Curved, 12" (30.5 cm)

CLARK ARTERY FORCEPS

CATALOG #	DESCRIPTION
AI-GS-09-044	Curved, 16" (40.5 cm)
AI-GS-09-045	Curved, 18" (45.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC Forceps and Clamps

COLLIER ANDERSON CLAMPS



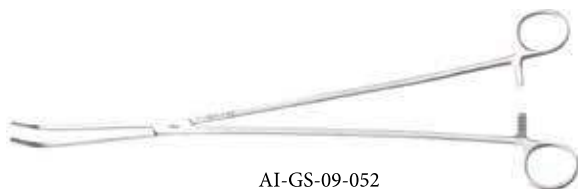
CATALOG #	DESCRIPTION
AI-GS-09-046	10" (25.5 cm)
AI-GS-09-047	11" (28 cm)
AI-GS-09-048	14" (35.5 cm)
AI-GS-09-049	16" (40.5 cm)

KANTROWITZ RIGHT ANGLE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-050	12" (30.5 cm)
AI-GS-09-051	14" (35.5 cm)

MIXTER RIGHT ANGLE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-052	16" (40.5 cm)
AI-GS-09-053	18" (45.5 cm)

MIXTER RIGHT ANGLE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-054	14" (35.5 cm)
AI-GS-09-055	18" (45.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC

Forceps and Clamps



RIGHT ANGLE CLAMP



AI-GS-09-056

CATALOG #	DESCRIPTION
AI-GS-09-056	16" (40.5 cm)

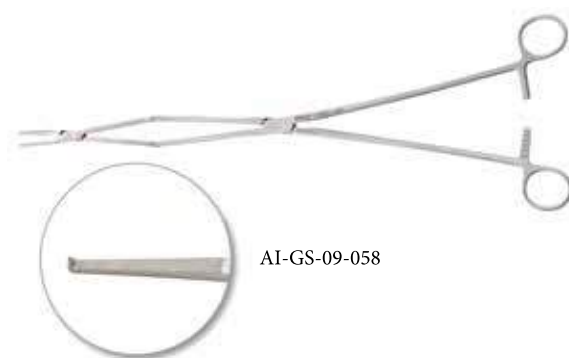
RIGHT ANGLE X-ACTION FORCEPS



AI-GS-09-057

CATALOG #	DESCRIPTION
AI-GS-09-057	18" (45.5 cm)

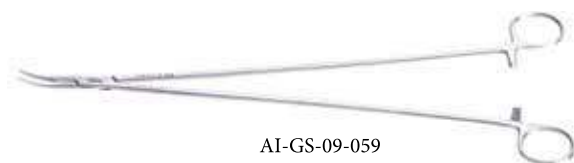
KOCKER X-ACTION FORCEPS



AI-GS-09-058

CATALOG #	DESCRIPTION
AI-GS-09-058	Straight, serrated, 1 x 2 teeth, 18" (45.5 cm)

TONSIL CLAMP



AI-GS-09-059

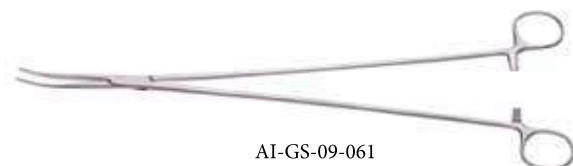
CATALOG #	DESCRIPTION
AI-GS-09-059	14" (35.5 cm)

TONSIL FORCEPS

CATALOG #	DESCRIPTION
AI-GS-09-060	Straight, serrated, 16" (40.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC Forceps and Clamps

ZENKER FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-061	Straight, 14" (35.5 cm)

ROCHESTER OCHSNER FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-062	Straight, serrated, 1 x 2 teeth, 18" (45.5 cm)
AI-GS-09-063	Straight, 14" (35.5 cm)
AI-GS-09-064	Straight, serrated, 1 x 2 teeth, 16" (40.5 cm)

ROCHESTER PEAN FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-065	Curved, 14" (35.5 cm)
AI-GS-09-066	Curved, 18" (45.5 cm)

ROCHESTER PEAN HEMOSTATIC FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-067	16" (40.5 cm)

CLARK HYSTERECTOMY CLAMPS



CATALOG #	DESCRIPTION
AI-GS-09-068	12" (30.5 cm)
AI-GS-09-069	14" (35.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC

Forceps and Clamps

HEANEY BALLENTINE CLAMPS



CATALOG #	DESCRIPTION
AI-GS-09-070	Curved, 12" (30.5 cm)
AI-GS-09-071	Straight, 12" (30.5 cm)

MASTERTON HYSTERECTOMY FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-072	Curved, 10" (25.5 cm)
AI-GS-09-073	Straight, 10" (25.5 cm)

ROGERS HYSTERECTOMY FORCEPS

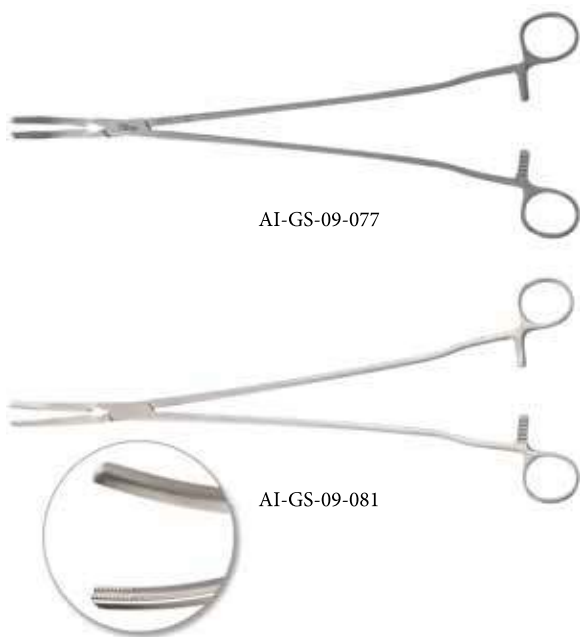


CATALOG #	DESCRIPTION
AI-GS-09-074	Curved, 10" (25.5 cm)
AI-GS-09-075	Straight, 10" (25.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC

Forceps and Clamps

Z-HYSTERECTOMY FORCEPS



CATALOG #	DESCRIPTION
AI-GS-09-076	Angled, 12" (30.5 cm)
AI-GS-09-077	Angled, 14" (35.5 cm)
AI-GS-09-078	Straight, 12" (30.5 cm)
AI-GS-09-079	Straight, 14" (35.5 cm)
AI-GS-09-080	Slight curved, 12" (30.5 cm)
AI-GS-09-081	Slight curved, 14" (35.5 cm)
AI-GS-09-082	Full curved, 12" (30.5 cm)
AI-GS-09-083	Full curved, 14" (35.5 cm)

Scissors

COOLEY SCISSORS



CATALOG #	DESCRIPTION
AI-GS-09-084	Curved, 12" (30.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC Scissors



HYSTERECTOMY SCISSORS



AI-GS-09-088

CATALOG #	DESCRIPTION
AI-GS-09-085	Curved, 10-1/2" (26.5 cm), TC
AI-GS-09-086	Curved, 12" (30.5 cm), TC
AI-GS-09-087	Medium curved, 10-1/2" (26.5 cm), TC
AI-GS-09-088	Medium curved, 12" (30.5 cm), TC
AI-GS-09-089	Acutely curved, 10-1/2" (26.5 cm), TC
AI-GS-09-090	Acutely curved, 12" (30.5 cm), TC

JORGENSEN SCISSORS



AI-GS-09-091

CATALOG #	DESCRIPTION
AI-GS-09-091	Acutely curved, 14" (35.5 cm)

MAYO HARRINGTON SUPER-CUT SCISSORS



AI-GS-09-092

CATALOG #	DESCRIPTION
AI-GS-09-092	Medium curved, 12" (30.5 cm)

MAYO SCISSORS



AI-GS-09-093

CATALOG #	DESCRIPTION
AI-GS-09-093	Medium curved, 14" (35.5 cm), TC
AI-GS-09-094	Medium straight, 14" (35.5 cm), TC

EXTENDED LENGTH/ OPEN BARIATRIC Scissors

METZENBAUM SCISSORS



AI-GS-09-098

CATALOG #	DESCRIPTION
AI-GS-09-095	Curved, 12" (30.5 cm), TC
AI-GS-09-096	Curved, 14" (35.5 cm), TC
AI-GS-09-097	Curved, 16" (40.5 cm), TC
AI-GS-09-098	Curved, 18" (45.5 cm), TC

NELSON METZENBAUM SCISSORS



AI-GS-09-099

CATALOG #	DESCRIPTION
AI-GS-09-099	Curved, 16" (40.5 cm)
AI-GS-09-100	Curved, 18" (45.5 cm)

NELSON METZENBAUM SUPER-CUT SCISSORS



AI-GS-09-101

CATALOG #	DESCRIPTION
AI-GS-09-101	Supercut, curved, 11-3/4" (30 cm)

POTTS TENOTOMY SCISSORS

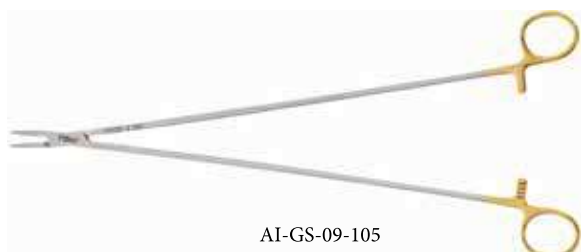


AI-GS-09-103

CATALOG #	DESCRIPTION
AI-GS-09-102	Curved, 10" (25.5 cm)
AI-GS-09-103	Curved, 12" (30.5 cm)
AI-GS-09-104	Curved, 14" (35.5 cm)

EXTENDED LENGTH/ OPEN BARIATRIC Needle Holders

CRILE WOOD NEEDLE HOLDERS



AI-GS-09-105

CATALOG #	DESCRIPTION
AI-GS-09-105	14" (35.5 cm), TC
AI-GS-09-106	16" (40.5 cm), TC

HEANEY NEEDLE HOLDERS



AI-GS-09-108

CATALOG #	DESCRIPTION
AI-GS-09-107	12" (30.5 cm), TC
AI-GS-09-108	14" (35.5 cm), TC

MASSON NEEDLE HOLDER



AI-GS-09-109

CATALOG #	DESCRIPTION
AI-GS-09-109	16" (40.5 cm), TC

EXTENDED LENGTH/ OPEN BARIATRIC Needle Holders

MAYO HEGAR NEEDLE HOLDERS



AI-GS-09-110



AI-GS-09-111



AI-GS-09-112

CATALOG #	DESCRIPTION
AI-GS-09-110	12" (30.5 cm), TC
AI-GS-09-111	14" (35.5 cm), TC
AI-GS-09-112	18" (45.5 cm), TC

MAYO MASSON NEEDLE HOLDER



AI-GS-09-113

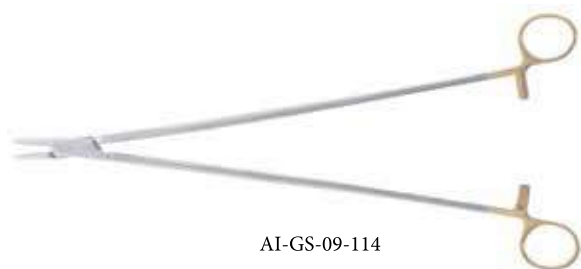
CATALOG #	DESCRIPTION
AI-GS-09-113	18" (45.5 cm), TC

EXTENDED LENGTH/ OPEN BARIATRIC

Needle Holders



NOLAN NEEDLE HOLDERS



AI-GS-09-114

CATALOG #	DESCRIPTION
AI-GS-09-114	14" (35.5 cm), TC
AI-GS-09-115	16" (40.5 cm)
AI-GS-09-116	Curved, 16" (40.5 cm), TC
AI-GS-09-117	16" (40.5 cm), TC
AI-GS-09-118	18" (45.5 cm)

Retractors

CUSHING VEIN RETRACTORS



AI-GS-09-120

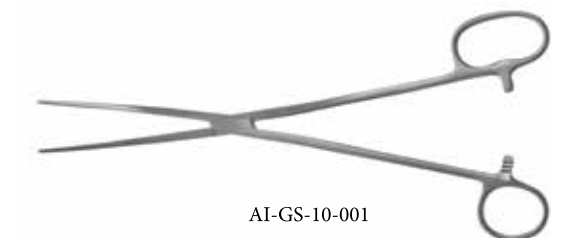
CATALOG #	DESCRIPTION
AI-GS-09-119	12-1/2" (32 cm)
AI-GS-09-120	14" (35.5 cm)
AI-GS-09-121	16" (40.5 cm)

OB/GYN

Forceps and Clamps



BOZEMAN UTERINE DRESSING FORCEPS



AI-GS-10-001



AI-GS-10-002

CATALOG #	DESCRIPTION
AI-GS-10-001	Double-curved, one large ring, 10-1/4" (26 cm)
AI-GS-10-002	Standard model, curved, 10-1/4" (26 cm)

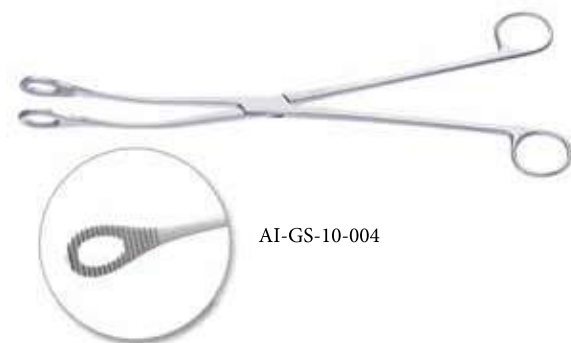
DE LEE CERVICAL GRASPING FORCEPS



AI-GS-10-003

CATALOG #	DESCRIPTION
AI-GS-10-003	10" (25.5 cm)

KELLY PLACENTA CLAMP



AI-GS-10-004

CATALOG #	DESCRIPTION
AI-GS-10-004	12-5/8" (32 cm)

OB/GYN

Forceps and Clamps



POLK PLACENTA FORCEPS



AI-GS-10-005

Fenestrated jaw with cross serrations.

CATALOG #	DESCRIPTION
AI-GS-10-005	Straight, 9-5/8" (24.5 cm)

SOMER UTERINE ELEVATING FORCEPS



AI-GS-10-006

CATALOG #	DESCRIPTION
AI-GS-10-006	9" (23 cm)

WALLACE CAESAREAN FORCEPS



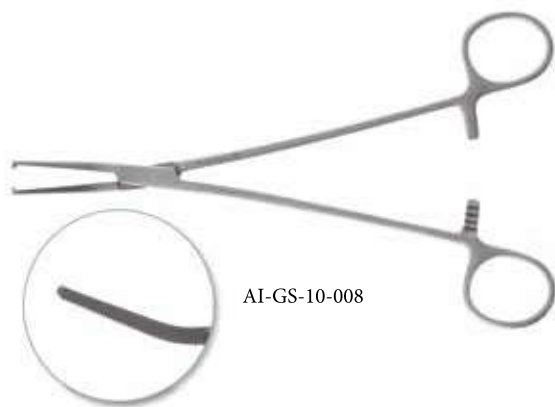
AI-GS-10-007

CATALOG #	DESCRIPTION
AI-GS-10-007	Serrated, 25 mm jaw, 8" (20.5 cm)

OB/GYN

Forceps and Clamps

PHANEUF UTERINE ARTERY FORCEPS



AI-GS-10-008

satin finish.

CATALOG #	DESCRIPTION
AI-GS-10-008	Short, heavy jaws, 1 x 2 distal teeth, angled, 8-1/4" (21 cm)

PHANEUF UTERINE ARTERY FORCEPS



AI-GS-10-009

bright finish.

CATALOG #	DESCRIPTION
AI-GS-10-009	Straight, serrated, 1 x 2 teeth, 4 mm tip, 8-1/4" (21 cm)

BLAND CERVICAL TRACTION FORCEPS



AI-GS-10-010

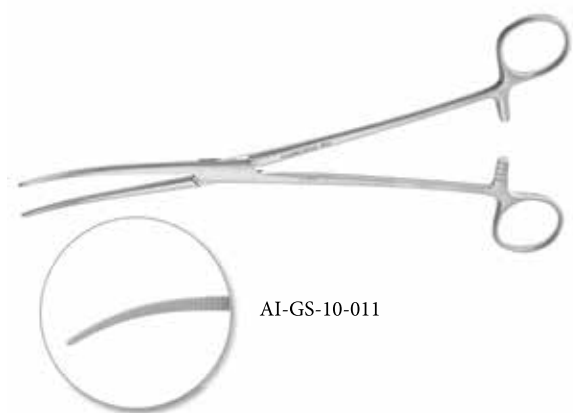
CATALOG #	DESCRIPTION
AI-GS-10-010	Straight, 10 mm tip, 9-1/4" (23.5 cm)

OB/GYN

Forceps and Clamps



DEBAKEY HYSTERECTOMY CLAMP



AI-GS-10-011

CATALOG #	DESCRIPTION
AI-GS-10-011	Curved, 9-3/8" (24 cm)

HEANEY HYSTERECTOMY FORCEPS



AI-GS-10-012

Double serrated jaws with cross-groove.

CATALOG #	DESCRIPTION
AI-GS-10-012	Curved, light jaws, single groove, 8-1/4" (21 cm)
AI-GS-10-013	Curved, heavy jaws, single groove, 8-1/4" (21 cm)
AI-GS-10-014	Curved, heavy jaws, double groove, 8-1/4" (21 cm)

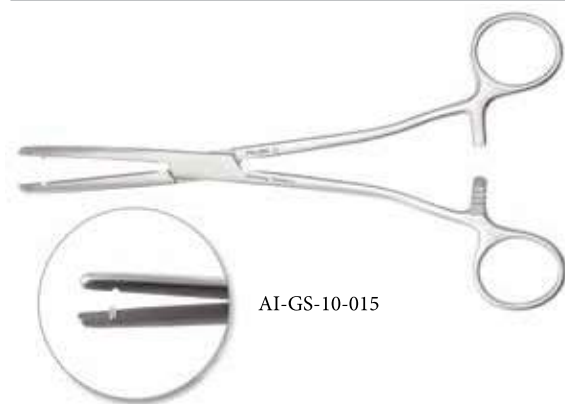


AI-GS-10-014

OB/GYN

Forceps and Clamps

HEANEY-BALLANTINE HYSTERECTOMY CLAMPS



Longitudinally serrated jaws. Single groove.

CATALOG #	DESCRIPTION
AI-GS-10-015	Straight, 8-1/4" (21 cm)
AI-GS-10-016	Curved, 8-1/8" (20.5 cm)

WERTHEIM-CULLEN PEDICLE CLAMP



CATALOG #	DESCRIPTION
AI-GS-10-017	Angled, longitudinally serrated jaws, 8-5/8" (22 cm)

Biopsy Punches

EPPENDORFER BIOPSY PUNCH



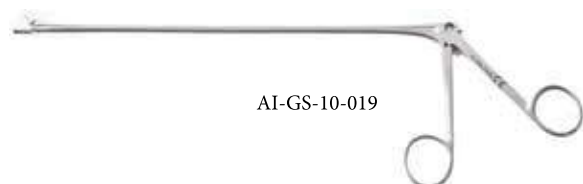
CATALOG #	DESCRIPTION
AI-GS-10-018	Straight, 4 x 8 mm bite, 9" (23 cm)

OB/GYN

Biopsy Punches



KEVORKIAN-YOUNGE CERVICAL BIOPSY FORCEPS



AI-GS-10-019

CATALOG #	DESCRIPTION
AI-GS-10-019	10-1/8" (25.5 cm)

SCHUBERT BIOPSY PUNCHES



AI-GS-10-020

CATALOG #	DESCRIPTION
AI-GS-10-020	Angled to side, 5 x 8 mm punch, 9-5/8" (24.5 cm)
AI-GS-10-021	Straight, 5 x 8 mm punch, 11" (28 cm)

SCHUBERT BIOPSY PUNCHES



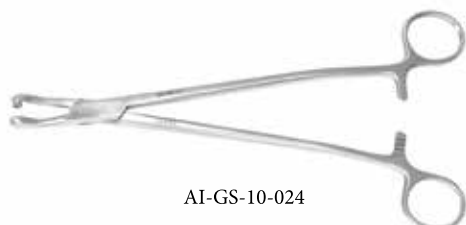
AI-GS-10-022

CATALOG #	DESCRIPTION
AI-GS-10-022	Straight, 8-1/2" (21.5 cm)
AI-GS-10-023	Angled, 10-1/2" (26.5 cm)

OB/GYN

Biopsy Punches

THOMAS-GAYLOR CERVICAL BIOPSY FORCEPS



AI-GS-10-024

CATALOG #	DESCRIPTION
AI-GS-10-024	Curved shanks, 9-1/4" (23.5 cm)

THOMAS-GAYLOR BIOPSY PUNCH



AI-GS-10-025

CATALOG #	DESCRIPTION
AI-GS-10-025	Interfitted jaw, 9-1/2" (24 cm)

TISCHLER BIOPSY PUNCHES



AI-GS-10-027

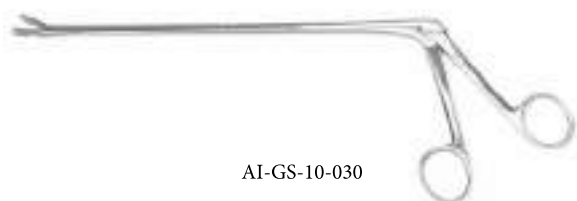
CATALOG #	DESCRIPTION
AI-GS-10-026	Straight, 3 x 5 mm, 8" (20.5 cm)
AI-GS-10-027	Straight, 3 x 7 mm, 9" (23 cm)
AI-GS-10-028	Shaft only, 3 x 7 mm bite
AI-GS-10-029	Pistol grip handle only for Tischler punch

OB/GYN

Biopsy Punches



WITTNER BIOPSY FORCEPS



AI-GS-10-030

8 x 6 mm toothed basket jaw, 8-7/8" (22.5 cm) stem.

CATALOG #	DESCRIPTION
AI-GS-10-030	Straight, 11-1/2" (29 cm)

Circumcision Clamps

GOMCO CIRCUMCISION CLAMPS



AI-GS-10-036

CATALOG #	DESCRIPTION
AI-GS-10-031	Extra small, 11 mm
AI-GS-10-032	Newborn, 13 mm
AI-GS-10-033	Infant, 15 mm
AI-GS-10-034	Child, 16 mm
AI-GS-10-035	Youth, 21 mm
AI-GS-10-036	Adult, 26 mm

OB/GYN

Delivery Forceps



DE LEE OBSTETRICAL FORCEPS



AI-GS-10-037

CATALOG #	DESCRIPTION
AI-GS-10-037	12" (30.5 cm)

MCLEAN-TUCKER-LUIKART OBSTETRICAL FORCEPS



AI-GS-10-038

CATALOG #	DESCRIPTION
AI-GS-10-038	15-1/2" (39.5 cm)

SIMPSON OBSTETRICAL FORCEPS



AI-GS-10-040

CATALOG #	DESCRIPTION
AI-GS-10-039	14" (35.5 cm)
AI-GS-10-040	12" (30.5 cm)

SIMPSON-LUIKART OBSTETRICAL FORCEPS



AI-GS-10-041

CATALOG #	DESCRIPTION
AI-GS-10-041	Fenestrated, smooth, 14" (35.5 cm)

OB/GYN

Scissors



BUSCH UMBILICAL SCISSORS



AI-GS-10-042

CATALOG #	DESCRIPTION
AI-GS-10-042	Curved sideways, 6-1/2" (16.5 cm)

UMBILICAL SCISSORS



AI-GS-10-043

CATALOG #	DESCRIPTION
AI-GS-10-043	4-1/8" (10.5 cm)
AI-GS-10-044	Straight, 4-3/8" (11 cm)

BRAUN EPISIOTOMY SCISSORS



AI-GS-10-045

CATALOG #	DESCRIPTION
AI-GS-10-045	Wide lower blade, angled to side, 8-3/4" (22 cm)

OB/GYN

Probes, Sounds and Dilators



EMMETT UTERINE PROBE



AI-GS-10-046

CATALOG #	DESCRIPTION
AI-GS-10-046	Sterling Silver, 11" (28 cm)



AI-GS-10-047

AI-GS-10-047	Circumcision Probe 15cm
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SIMPSON UTERINE SOUND



AI-GS-10-048

CATALOG #	DESCRIPTION
AI-GS-10-048	4 mm, graduated in inches, silver plated, malleable, 12-3/4" (32.5 cm)

SIMS UTERINE SOUNDS



AI-GS-10-050

CATALOG #	DESCRIPTION
AI-GS-10-049	4 mm, non-graduated, silver plated, malleable, 12-3/4" (32.5 cm)
AI-GS-10-050	4 mm, graduated in cm, malleable, 12-3/4" (32.5 cm)

FISTULA PROBE 240 MM (9 1/2IN) HOOK



AI-GS-10-051

CATALOG #	DESCRIPTION
AI-GS-10-051	FISTULA PROBE 240 MM (9 1/2IN) HOOK

OB/GYN

Probes, Sounds and Dilators



HANK UTERINE DILATORS



AI-GS-10-058

satin finish. Double-ended. Length 10-3/4" (27.5 cm). All sizes available individually.

CATALOG #	DESCRIPTION
AI-GS-10-052	Hank Uterine Dilators, set of 6, sizes 11-12 Fr. to 21-22 Fr. (3.66 to 7.33 mm)
AI-GS-10-053	9-10 Fr. (3 x 3.3 mm)
AI-GS-10-054	11-12 Fr. (3.6 x 4 mm)
AI-GS-10-055	13-14 Fr. (4.3 x 4.7 mm)
AI-GS-10-056	15-16 Fr. (5 x 5.3 mm)
AI-GS-10-057	17-18 Fr. (5.7 x 6 mm)
AI-GS-10-058	19-20 Fr. (6.3 x 6.7 mm)
AI-GS-10-059	21-22 Fr. (7 x 7.3 mm)
AI-GS-10-060	23-24 Fr. (7.7 x 8 mm)
AI-GS-10-061	25-26 Fr. (8.3 x 8.7 mm)
AI-GS-10-062	27-28 Fr. (9 x 9.3 mm)
AI-GS-10-063	29-30 Fr. (9.3 x 10 mm)

HANK UTERINE DILATORS



AI-GS-10-066

bright finish. Double-ended. End lengths 2-1/2" (6.5 cm). Length 10-3/8" (26.5 cm).

CATALOG #	DESCRIPTION
AI-GS-10-064	9/10 American (4.5 x 5 mm)
AI-GS-10-065	11/12 American (5.5 x 6 mm)
AI-GS-10-066	13/14 American (6.5 x 7 mm)
AI-GS-10-067	15/16 American (7.5 x 8 mm)
AI-GS-10-068	17/18 American (8.5 x 9 mm)
AI-GS-10-069	19/20 American (9.5 x 10 mm)

OB/GYN

Probes, Sounds and Dilators



HEGAR UTERINE DILATORS



AI-GS-10-070



AI-GS-10-074

satin finish. Double-ended, 7-7/8" (20 cm).

CATALOG #	DESCRIPTION
AI-GS-10-070	Set of 8, sizes 3 mm to 18 mm
AI-GS-10-071	Size 3-4 mm
AI-GS-10-072	Size 5-6 mm
AI-GS-10-073	Size 7-8 mm
AI-GS-10-074	Size 9-10 mm
AI-GS-10-075	Size 11-12 mm
AI-GS-10-076	Size 13-14 mm
AI-GS-10-077	Size 15-16 mm
AI-GS-10-078	Size 17-18 mm

HEGAR UTERINE DILATORS



AI-GS-10-084

bright finish. Double-ended, hollow, 7-7/8" (20 cm).

CATALOG #	DESCRIPTION
AI-GS-10-079	Size 1/2 mm
AI-GS-10-080	Size 19/20 mm
AI-GS-10-081	Size 21/22 mm
AI-GS-10-082	Size 23/24 mm
AI-GS-10-083	Size 25/26 mm
AI-GS-10-084	Complete set in case

OB/GYN

Probes, Sounds and Dilators



PRATT UTERINE DILATORS



AI-GS-10-085

satin finish. Double-ended, 11-5/8" (29.5 cm). Stainless steel.

CATALOG #	DESCRIPTION
AI-GS-10-085	Set of 8 in canvas case, sizes 13-15 Fr. to 41-43 Fr.

PRATT UTERINE DILATORS



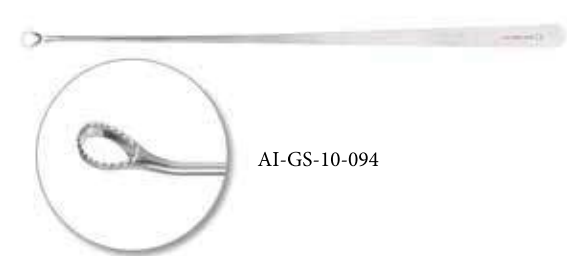
AI-GS-10-090

bright finish. Double-ended, 11-5/8" (29.5 cm).

CATALOG #	DESCRIPTION
AI-GS-10-086	Size 13-15 Fr.
AI-GS-10-087	Size 17-19 Fr.
AI-GS-10-088	Size 21-23 Fr.
AI-GS-10-089	Size 25-27 Fr.
AI-GS-10-090	Size 29-31 Fr.
AI-GS-10-091	Size 33-35 Fr.
AI-GS-10-092	Size 37-39 Fr.
AI-GS-10-093	Size 41-43 Fr.

Curettes

HEANEY BIOPSY CURETTE



AI-GS-10-094

CATALOG #	DESCRIPTION
AI-GS-10-094	9-3/4" (25 cm)

OB/GYN

Curettes



KEVORKIAN-YOUNGE BIOPSY CURETTE



AI-GS-10-095

CATALOG #	DESCRIPTION
AI-GS-10-095	12-1/8" (31 cm)

KEVORKIAN-YOUNGE CURETTES



AI-GS-10-096

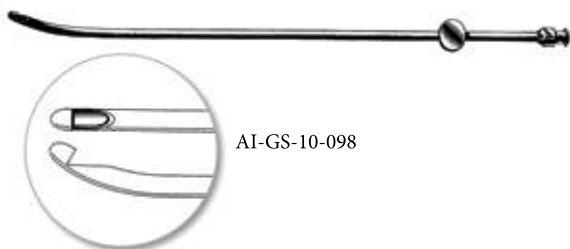
Sharp tip.

CATALOG #	DESCRIPTION
AI-GS-10-096	Without basket, 12" (30.5 cm)
AI-GS-10-097	With basket, 12" (30.5 cm)

OB/GYN

Curettes

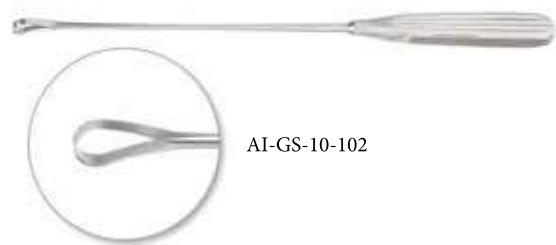
RANDALL SUCTION BIOPSY CURETTE



AI-GS-10-098

CATALOG #	DESCRIPTION
AI-GS-10-098	Sharp, curved, 4 mm diameter, 9-3/4" (25 cm)

SIMS UTERINE CURETTES



AI-GS-10-102

Sharp blades. Malleable shafts.

CATALOG #	DESCRIPTION
AI-GS-10-099	Size 0, 10-7/8" (27.5 cm)
AI-GS-10-100	Size 1, 11-1/4" (28.5 cm)
AI-GS-10-101	Size 2, 11-1/4" (28.5 cm)
AI-GS-10-102	Size 3, 11-3/8" (29 cm)
AI-GS-10-103	Size 4, 11-1/2" (29 cm)
AI-GS-10-104	Size 5, 11-1/2" (29 cm)
AI-GS-10-105	Size 6, 11-5/8" (29.5 cm)

OB/GYN

Tenaculums and Vulsellums

ADAIR TENACULUM



AI-GS-10-106

CATALOG #	DESCRIPTION
AI-GS-10-106	6-7/8" (17.5 cm)

BARRETT TENACULUM



AI-GS-10-107

CATALOG #	DESCRIPTION
AI-GS-10-107	7-1/4" (18.5 cm)

BRAUN TENACULUM



AI-GS-10-108

CATALOG #	DESCRIPTION
AI-GS-10-108	9-5/8" (24.5 cm)

OB/GYN

Tenaculums and Vulsellums



DUPLAY TENACULUM



AI-GS-10-109

CATALOG #	DESCRIPTION
AI-GS-10-109	9-7/8" (25 cm)

HULKA TENACULUM AND PROBE



AI-GS-10-110

CATALOG #	DESCRIPTION
AI-GS-10-110	Single tooth, probe 4-3/4" (12 cm) w/ 3.6 mm tip, 11-1/8" (28.5 cm)

JARCHO TENACULUM



AI-GS-10-111

CATALOG #	DESCRIPTION
AI-GS-10-111	8" (20.5 cm)

SCHROEDER TENACULUM



AI-GS-10-112

CATALOG #	DESCRIPTION
AI-GS-10-112	9-7/8" (25 cm)

OB/GYN

Tenaculums and Vulsellums

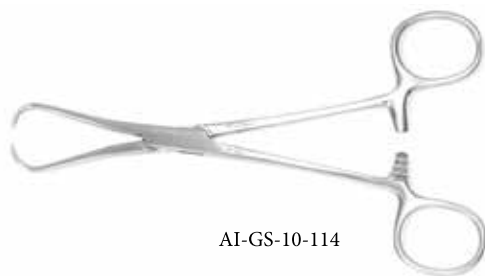
STAUDE TENACULUM



AI-GS-10-113

CATALOG #	DESCRIPTION
AI-GS-10-113	5-3/8" (13.5 cm)

STAUDE-MOORE TENACULUM



AI-GS-10-114

CATALOG #	DESCRIPTION
AI-GS-10-114	6-3/8" (16 cm)

WYLIE UTERINE TENACULUM



AI-GS-10-115

CATALOG #	DESCRIPTION
AI-GS-10-115	1 x 2 teeth, 9-1/2" (24 cm)

OB/GYN

Tenaculums and Vulsellums



HENROTIN VULSELLUM



AI-GS-10-116

CATALOG #	DESCRIPTION
AI-GS-10-116	8-1/4" (21 cm)

JACOB'S VULSELLUM FORCEPS



AI-GS-10-117

CATALOG #	DESCRIPTION
AI-GS-10-117	Straight, 2 x 2 teeth, 8-1/4" (21 cm)
AI-GS-10-118	Curved sideways, serrated, 2 x 2 teeth, 8-1/4" (21 cm)



AI-GS-10-118

KELLY VULSELLUM



AI-GS-10-119

CATALOG #	DESCRIPTION
AI-GS-10-119	Curved sideways, 9-1/2" (24 cm)

OB/GYN

Tenaculums and Vulsellums

M.G.H. VULSELLUM



AI-GS-10-120

CATALOG #	DESCRIPTION
AI-GS-10-120	3 x 3 teeth, 6-1/8" (15.5 cm)

SCHROEDER VULSELLUM



AI-GS-10-121

CATALOG #	DESCRIPTION
AI-GS-10-121	Straight, 9-7/8" (25 cm)

TEALE UTERINE VULSELLUM



AI-GS-10-122

CATALOG #	DESCRIPTION
AI-GS-10-122	Curved sideways, 3 x 4 teeth, 9-1/4" (23.5 cm)

OB/GYN

Specula



GRAVES VAGINAL SPECULA



AI-GS-10-124



AI-GS-10-126

CATALOG #	DESCRIPTION
AI-GS-10-123	Small blade 3-1/4" (8.5 cm) long x 7/8" (2.2 cm) wide
AI-GS-10-124	Medium blade 4-3/8" (11 cm) long x 1-3/8" (3.5 cm) wide
AI-GS-10-125	Large blade 5" (13 cm) long x 1-1/2" (3.7 cm) wide
AI-GS-10-126	Medium, right open-sided blade 4-3/8" (11 cm) long x 1-3/8" (3.5 cm) wide



OB/GYN

Specula

PEDERSON VAGINAL SPECULA



AI-GS-10-128

Narrow, straight side blades.

CATALOG #	DESCRIPTION
AI-GS-10-127	Small, 3-1/4" x 1/2" (8.5 x 1.5 cm)
AI-GS-10-128	Medium, 3-1/4" x 1" (8.5 x 2.5 cm)
AI-GS-10-129	Large, 4-3/4" x 1" (12 x 2.5 cm) blades

SLENDER PEDERSON SPECULUM



AI-GS-10-130

CATALOG #	DESCRIPTION
AI-GS-10-130	Narrow blades, 4-11/32" (110 mm) long x 11/16" (17.5 mm) wide with a 2-7/8" (73 mm) maximum opening

KOGAN ENDOCERVICAL SPECULUM



AI-GS-10-131

CATALOG #	DESCRIPTION
AI-GS-10-131	With gauge and set screw, 9-1/2" (24 cm)

OB/GYN

Specula



AUVARD WEIGHTED VAGINAL SPECULA



AI-GS-10-133

CATALOG #	DESCRIPTION
AI-GS-10-132	3 lbs., 3" (7.5 cm)
AI-GS-10-133	2-1/2 lbs., 3-3/8" (8.5 cm)
AI-GS-10-134	3 lbs., 4" (10 cm)

GARRIGUE WEIGHTED VAGINAL SPECULUM



AI-GS-10-135

CATALOG #	DESCRIPTION
AI-GS-10-135	Cut-out handle allows drainage. Blade 1-5/8" x 3-1/8" (4 x 8 cm), weight 2 lbs., chrome plated

HENROTIN WEIGHTED VAGINAL SPECULUM



AI-GS-10-136

CATALOG #	DESCRIPTION
AI-GS-10-136	Blade 1-1/2" x 3-1/2" (3.8 x 9 cm), weight 3 lbs, chrome plated



OB/GYN

Retractors



DE LEE UNIVERSAL RETRACTOR



AI-GS-10-137

CATALOG #	DESCRIPTION
AI-GS-10-137	3" x 2-1/8" (7.5 x 5.5 cm) blade, 9-1/2" (24 cm)

EASTMAN VAGINAL RETRACTORS



AI-GS-10-139

CATALOG #	DESCRIPTION
AI-GS-10-138	1-3/8" x 3-1/4" (3.5 x 8.5 cm)
AI-GS-10-139	1-3/8" x 3-7/8" (3.5 x 10 cm)

HEANEY-SIMON VAGINAL RETRACTOR



AI-GS-10-140

CATALOG #	DESCRIPTION
AI-GS-10-140	1-1/8" x 4-3/4" (2.5 x 12 cm), blade length 11" (28 cm)

OB/GYN

Retractors



JACKSON VAGINAL RETRACTORS



AI-GS-10-142

CATALOG #	DESCRIPTION
AI-GS-10-141	1-9/16" x 3-1/4" (4 x 8.5 cm)
AI-GS-10-142	1-9/16" x 3-19/32" (4 x 9 cm)
AI-GS-10-143	1-19/32" x 4" (4 x 10 cm)

PRYOR-PEAN RETRACTOR



AI-GS-10-144

CATALOG #	DESCRIPTION
AI-GS-10-144	1" x 4-1/2" (2.5 x 11.5 cm), blade length 10-3/8" (26.5 cm)

SIMS VAGINAL RETRACTORS



AI-GS-10-148

Double-ended.

CATALOG #	DESCRIPTION
AI-GS-10-145	7/8" x 2-5/8" (2 x 6.5 cm) and 1" x 3-1/8" (2.5 x 8 cm)
AI-GS-10-146	1" x 2-1/2" (2.5 x 6.5 cm) and 1-1/4" x 3" (3 x 7.5 cm)
AI-GS-10-147	1" x 3-1/4" (2.5 x 8.5 cm) and 1-3/16" x 3-1/2" (3 x 9 cm)
AI-GS-10-148	1-1/4" x 3" (3 x 7.5 cm) and 1-3/8" x 3-1/4" (3.5 x 8.5 cm)
AI-GS-10-149	1-3/16" x 3-1/4" (3 x 8.5 cm) and 1-7/16" x 4" (3.5 x 10 cm)

OB/GYN

Retractors



SIMS VAGINAL RETRACTORS



AI-GS-10-150

Single-ended.

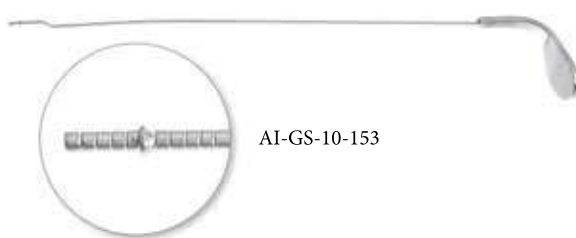
CATALOG #	DESCRIPTION
AI-GS-10-150	1-1/8" x 3-5/8" (3 x 9 cm)
AI-GS-10-151	1-1/2" x 3-1/2" (4 x 9 cm)

Laser Instruments

BELLINA LASER RULERS



AI-GS-10-152

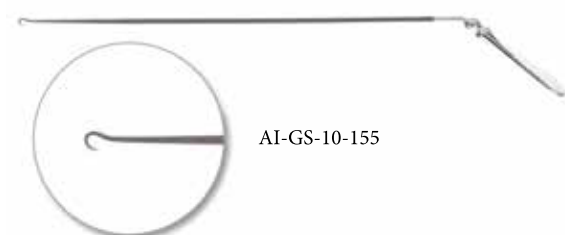


AI-GS-10-153

For determining depth and length of tissue for ablation purposes.

CATALOG #	DESCRIPTION
AI-GS-10-152	Lateral ruler, graduated in millimeters up to 15 mm
AI-GS-10-153	Straight ruler, graduated in millimeters with a ridge indicating the 5 mm mark

CERVICAL LASER HOOKS



AI-GS-10-155

Ebonized for use with laser surgery.

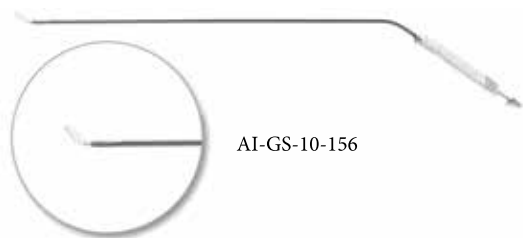
CATALOG #	DESCRIPTION
AI-GS-10-154	Small, 2 mm hook, 6-1/2" (16.5 cm) working length, overall 9-1/2" (24 cm)
AI-GS-10-155	Large, 4 mm hook, 7" (18 cm) working length, overall 9-7/8" (25 cm)

OB/GYN

Laser Instruments



LASER MIRROR



AI-GS-10-156

Highly polished stainless steel front surface mirror.
Suction to draw smoke and steam.

CATALOG #	DESCRIPTION
AI-GS-10-156	6 mm diameter, working length 8-1/4" (21 cm)

MILAN-LONDON VACUUM TUBE

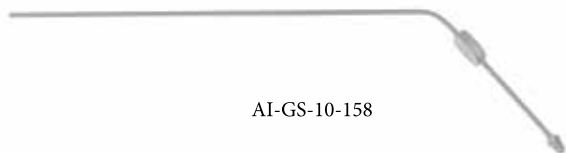


AI-GS-10-157

Ebonized for use with laser surgery. Clips onto a standard metal Graves speculum for evacuation of smoke and plume.

CATALOG #	DESCRIPTION
AI-GS-10-157	4-7/8" (12.5 cm)

OSSOFF MICRO SUCTION TUBE EBONIZED



AI-GS-10-158

Ebonized for use with laser surgery.

CATALOG #	DESCRIPTION
AI-GS-10-158	7 Fr., working length 7-7/8" (20 cm)



OB/GYN

Laser Instruments



LASER SPECULA



AI-GS-10-159

Inner blades are matte finished to help reduce reflection of the laser beam. External blades are polished stainless steel for ease of insertion. One smoke evacuation tube is on the upper blade for rapid removal of steam and smoke from the ablated tissue. Available in three sizes.

CATALOG #	DESCRIPTION
AI-GS-10-159	Small, blades 3-1/4" (8.5 cm) long x 7/8" (2.2 cm) wide, suction tube 4-5/8" (12 cm) long (unbent)
AI-GS-10-160	Medium, blades 4-3/8" (11 cm) long x 1-3/8" (3.5 cm) wide, suction tube 4-5/8" (12 cm) long (unbent)
AI-GS-10-161	Large, blades 5" (13 cm) long x 1-1/2" (3.7 cm) wide, suction tube 5-1/2" (14 cm) long (unbent)

SCHROEDER TENACULUM



AI-GS-10-162

Ebonized for use with laser surgery.

CATALOG #	DESCRIPTION
AI-GS-10-162	10" (25.5 cm)

THOMS-ALLIS VULSELLUM FORCEPS



AI-GS-10-163

Ebonized for use with laser surgery.

CATALOG #	DESCRIPTION
AI-GS-10-163	Straight, 6 x 7 Teeth, 8" (20.5 cm)

OB/GYN

Miscellaneous



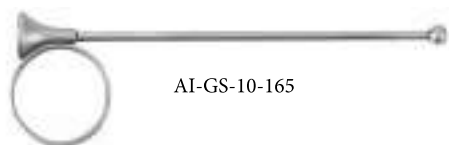
BETHEA SHEET HOLDERS



AI-GS-10-164

CATALOG #	DESCRIPTION
AI-GS-10-164	1" (2.5 cm) wide, 5" (12.5 cm) diameter

IOWA TRUMPET NEEDLE GUIDE



AI-GS-10-165

For paracervical anesthesia.

CATALOG #	DESCRIPTION
AI-GS-10-165	Ball tip 7 mm, 5-1/2" (14 cm)

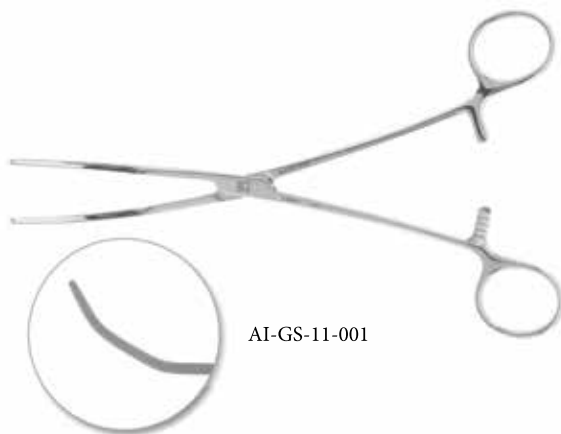


UROLOGY

Forceps and Clamps



HERRICK KIDNEY CLAMP



AI-GS-11-001

CATALOG #	DESCRIPTION
AI-GS-11-001	Angled, 41 mm jaw with longitudinal serrations, 9" (23 cm)

RANDALL KIDNEY STONE GRASPING FORCEPS



AI-GS-11-005

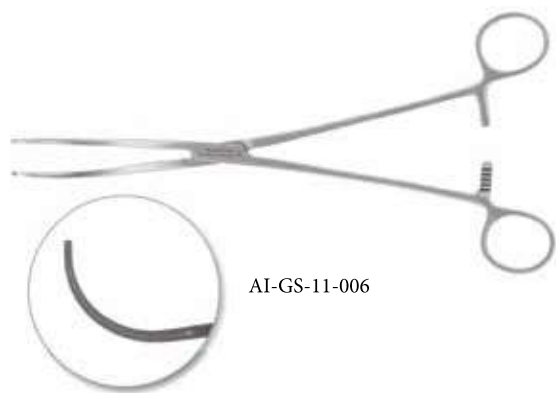
CATALOG #	DESCRIPTION
AI-GS-11-002	#1, 1/4" curved, 9-1/4" (23.5 cm)
AI-GS-11-003	#2, 1/2" curved, 8-1/4" (21 cm)
AI-GS-11-004	#3, 3/4" curved, 7-3/4" (19.5 cm)
AI-GS-11-005	#4, Full Curved, 7-3/8" (18.5 cm)

UROLOGY

Forceps and Clamps



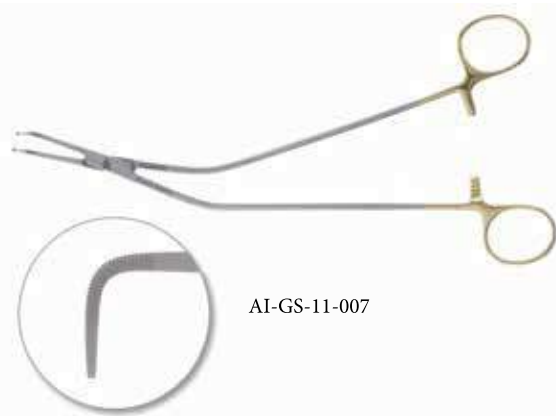
MAYO VESSEL CLAMP



AI-GS-11-006

CATALOG #	DESCRIPTION
AI-GS-11-006	Curved, 1-1/2" (4 cm) tip length, 10" (25.5 cm)

MCDUGAL PROSTATECTOMY CLAMPS



AI-GS-11-007

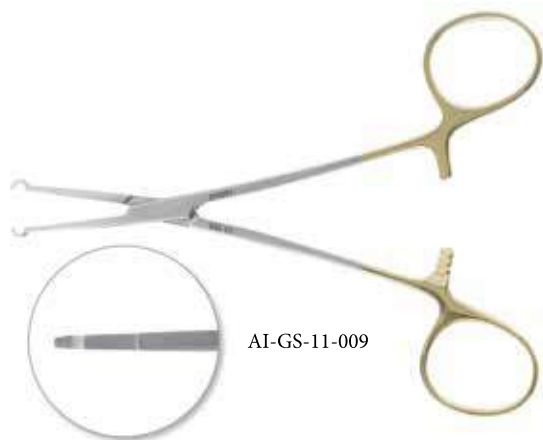
Secures the dorsal vein complex during radical retropubic prostatectomy. Useful for other deep retropubic or deep pelvic work when approached from the abdomen. Allows easy access in operative site obstructed by the pubis or other structures.

CATALOG #	DESCRIPTION
AI-GS-11-007	Angled left, 1" (2.5 cm) tip length, 9-7/8" (25 cm)
AI-GS-11-008	Angled right, 1" (2.5 cm) tip length, 9-7/8" (25 cm)

UROLOGY

Forceps and Clamps

VASECTOMY CLAMP



CATALOG #	DESCRIPTION
AI-GS-11-009	No scalpel ring clamp, 3.6 mm ring I.D., 5-1/2" (14 cm)

VASECTOMY FORCEPS



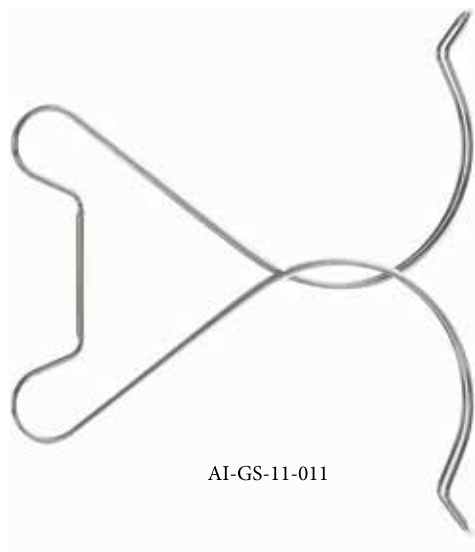
CATALOG #	DESCRIPTION
AI-GS-11-010	No scalpel hemostat, 19 Ga. tip, sharp, 5-1/8" (13 cm)

UROLOGY

Forceps and Clamps



ZIPSER PENIS CLAMP



AI-GS-11-011

CATALOG #	DESCRIPTION
AI-GS-11-011	3-3/8" (8.5 cm)

Dilators, Sounds and Needles

DITTEL URETHRAL SOUNDS



AI-GS-11-015

11-1/2" (29 cm). 1 Fr. = 0.33 mm.

CATALOG #	DESCRIPTION
AI-GS-11-012	8 Fr., 11-1/2" (29 cm)
AI-GS-11-013	10 Fr., 11-1/2" (29 cm)
AI-GS-11-014	12 Fr., 11-1/2" (29 cm)
AI-GS-11-015	14 Fr., 11-1/2" (29 cm)
AI-GS-11-016	16 Fr., 11-1/2" (29 cm)
AI-GS-11-017	18 Fr., 11-1/2" (29 cm)
AI-GS-11-018	20 Fr., 11-1/2" (29 cm)
AI-GS-11-019	22 Fr., 11-1/2" (29 cm)
AI-GS-11-020	24 Fr., 11-1/2" (29 cm)
AI-GS-11-021	26 Fr., 11-1/2" (29 cm)
AI-GS-11-022	28 Fr., 11-1/2" (29 cm)
AI-GS-11-023	30 Fr., 11-1/2" (29 cm)
AI-GS-11-024	32 Fr., 11-1/2" (29 cm)
AI-GS-11-025	34 Fr., 11-1/2" (29 cm)

UROLOGY

Dilators, Sounds and Needles



VAN BUREN URETHRAL DILATORS



AI-GS-11-032

10-7/8" (27.5 cm), even sizes, 8 Fr. to 32 Fr.

CATALOG #	DESCRIPTION
AI-GS-11-026	8 Fr.
AI-GS-11-027	10 Fr.
AI-GS-11-028	12 Fr.
AI-GS-11-029	14 Fr.
AI-GS-11-030	16 Fr.
AI-GS-11-031	18 Fr.
AI-GS-11-032	20 Fr.
AI-GS-11-033	22 Fr.
AI-GS-11-034	24 Fr.
AI-GS-11-035	26 Fr.
AI-GS-11-036	28 Fr.
AI-GS-11-037	30 Fr.
AI-GS-11-038	32 Fr.

LITVAK PEREYRA LIGATURE NEEDLE



AI-GS-11-039

CATALOG #	DESCRIPTION
AI-GS-11-039	9-7/8" (25 cm)

STAMEY NEEDLES



AI-GS-11-040

Used in conjunction with the treatment of urinary incontinence in the female.

CATALOG #	DESCRIPTION
AI-GS-11-040	Straight, 9-3/4" (25 cm)
AI-GS-11-041	Angled 15 degrees, 9-3/4" (25 cm)
AI-GS-11-042	Angled 30 degrees, 9-3/4" (25 cm)

UROLOGY

Catheter Guides



FEMALE CATHETER SILVERS



AI-GS-11-044

CATALOG #	DESCRIPTION
AI-GS-11-043	14 Fr., 5-7/8" (15 cm)
AI-GS-11-044	16 Fr., 5-7/8" (15 cm)

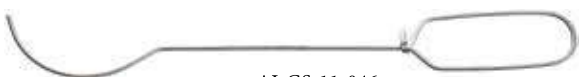
GUYON CATHETER GUIDE



AI-GS-11-045

CATALOG #	DESCRIPTION
AI-GS-11-045	9 Fr., 13-1/4" (33.5 cm)

VAN BUREN CATHETER GUIDE



AI-GS-11-046

CATALOG #	DESCRIPTION
AI-GS-11-046	9 Fr., 13-3/4" (35 cm)

Retractors

LOWSLEY PROSTATIC RETRACTORS



AI-GS-11-047

CATALOG #	DESCRIPTION
AI-GS-11-047	Curved, 9-1/2" (24 cm)
AI-GS-11-048	Straight, 12-7/8" (32.5 cm)

RECTAL

Forceps and Clamps

BARRON HEMORRHOIDAL ALLIGATOR SEIZING FORCEPS



AI-GS-12-001

CATALOG #	DESCRIPTION
AI-GS-12-001	5 x 6 teeth, 11-3/4" (30 cm)

BUIE PILE CLAMP



AI-GS-12-002

Angiotribe jaws.

CATALOG #	DESCRIPTION
AI-GS-12-002	Curved, serrated, 5/8" (16 mm) tip length, 8-7/8" (22.5 cm)

RECTAL

Forceps and Clamps



MCGIVNEY FORCEPS



AI-GS-12-003

CATALOG #	DESCRIPTION
AI-GS-12-003	Angled shanks, 7-1/2" (19 cm)

PRATT "T" FORCEPS

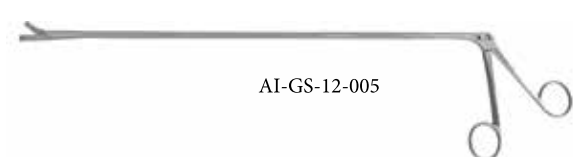


AI-GS-12-004

Concave, T-shaped jaws, with serrations.

CATALOG #	DESCRIPTION
AI-GS-12-004	6" (15 cm)

RECTAL BIOPSY FORCEPS



AI-GS-12-005

CATALOG #	DESCRIPTION
AI-GS-12-005	Oval, basket punch type, 13.5 x 4 mm jaw, 14-1/2" (37 cm)

RECTAL

Forceps and Clamps

ROTATING RECTAL BIOPSY FORCEPS

Positive, universal handle. Curved upper jaw and serrated lower jaw give firm grasp and clean cut of tissue. Stems are rotatable full 360 degrees. Stainless steel.

CATALOG #	DESCRIPTION
AI-GS-12-006	10" (25.5 cm) stem only, straight jaw
AI-GS-12-007	13-7/8" (35 cm) stem only, angular jaw
AI-GS-12-008	Handle only



AI-GS-12-006



AI-GS-12-007



AI-GS-12-008

RECTAL

Retractors and Specula



HILL FERGUSON RECTAL RETRACTORS



AI-GS-12-010

CATALOG #	DESCRIPTION
AI-GS-12-009	Blade 2-3/8" x 1" (6 x 2.5 cm), 8-1/2" (21.5 cm)
AI-GS-12-010	Blade 2-3/4" x 1-1/8" (7 x 3 cm), 9-1/2" (24 cm)

SAWYER RECTAL RETRACTORS



AI-GS-12-012

CATALOG #	DESCRIPTION
AI-GS-12-011	Small, blades 2-1/2" x 7/8" (6.5 x 2 cm), 10-5/8" (27 cm)
AI-GS-12-012	Medium, blades 3" x 1-1/8" (7.5 x 3 cm), 11" (28 cm)

SMITH RECTAL RETRACTOR



AI-GS-12-013

CATALOG #	DESCRIPTION
AI-GS-12-013	Blade 2-13/16" (7 cm), 8-7/8" (22.5 cm) spread

RECTAL

Retractors and Specula

BODENHAMMER RECTAL SPECULUM



AI-GS-12-014

CATALOG #	DESCRIPTION
AI-GS-12-014	Set screw, solid blades, 6" (15 cm)

BRINKERHOFF RECTAL SPECULA



AI-GS-12-017

CATALOG #	DESCRIPTION
AI-GS-12-015	Small
AI-GS-12-016	Medium
AI-GS-12-017	Large

RECTAL

Retractors and Specula



FANSLER OPERATING SPECULUM



AI-GS-12-018

CATALOG #	DESCRIPTION
AI-GS-12-018	Slotted tube 2-3/8" (6 cm) long, 1-1/4" (3 cm)

FANSLER-IVES RECTAL SPECULA



AI-GS-12-020

CATALOG #	DESCRIPTION
AI-GS-12-019	Chrome speculum with obturator
AI-GS-12-020	Rubber obturator only

RECTAL

Retractors and Specula

PRATT RECTAL SPECULA

AI-GS-12-021



CATALOG #	DESCRIPTION
AI-GS-12-021	Large, blades 3-3/8" (8.5 cm) long, 1" (2.5 cm) diameter
AI-GS-12-022	Small, blades 3-1/2" (9 cm) long, 3/4" (2 cm) diameter

SIMS RECTAL SPECULUM

AI-GS-12-023



CATALOG #	DESCRIPTION
AI-GS-12-023	Fenestrated blades 3-1/2" (9 cm) long, 3/4" (2 cm) diameter

RECTAL

Retractors and Specula



HIRSCHMAN ANOSCOPES



AI-GS-12-024

CATALOG #	DESCRIPTION
AI-GS-12-024	Small, 5/8" (16 mm) tip diameter, 2-1/2" (6.5 cm)
AI-GS-12-025	Medium, 3/4" (19 mm) tip diameter, 2-3/4" (7 cm)
AI-GS-12-026	Large, 7/8" (22 mm) tip diameter, 2-3/4" (7 cm)

Miscellaneous

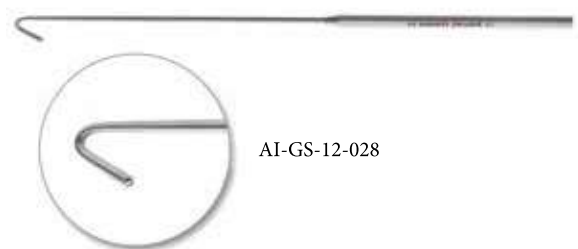
BARR CRYPT HOOK



AI-GS-12-027

CATALOG #	DESCRIPTION
AI-GS-12-027	Double-ended, 10-1/8" (25.5 cm)

MARTIN RECTAL HOOK



AI-GS-12-028

CATALOG #	DESCRIPTION
AI-GS-12-028	Hook 9 x 2 mm, 7" (18 cm)

RECTAL

Miscellaneous



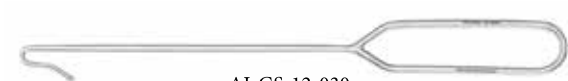
PRATT CRYPT HOOK



AI-GS-12-029

CATALOG #	DESCRIPTION
AI-GS-12-029	Small hook, 8-7/8" (22.5 cm)

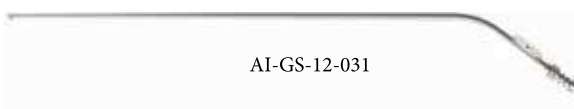
STEWART RECTAL HOOK



AI-GS-12-030

CATALOG #	DESCRIPTION
AI-GS-12-030	7/8" (22 mm) hook, 8-7/8" (22.5 cm)

BUIE SUCTION TUBES



AI-GS-12-031

Distal and side openings.

CATALOG #	DESCRIPTION
AI-GS-12-031	Thumb valve control model, 15 Fr. diameter, 17" (43 cm)

LARRY PROBE AND GROOVE DIRECTOR



AI-GS-12-032

CATALOG #	DESCRIPTION
AI-GS-12-032	5-7/8" (15 cm)

MISCELLANEOUS GENERAL

Probes, Cannulae and Dilators



WILLIAMS LACRIMAL PROBES



AI-GS-13-003

5-1/8" (13 cm).

CATALOG #	DESCRIPTION
AI-GS-13-001	Size 1-2
AI-GS-13-002	Size 3-4
AI-GS-13-003	Size 5-6
AI-GS-13-004	Size 7-8

BOWMAN LACRIMAL PROBES



AI-GS-13-008

Sterling silver, 4-7/8" (12.5 cm).

CATALOG #	DESCRIPTION
AI-GS-13-005	Size 0000-000
AI-GS-13-006	Size 00-0
AI-GS-13-007	Size 1-2
AI-GS-13-008	Size 3-4
AI-GS-13-009	Size 5-6
AI-GS-13-010	Size 7-8

DOUBLE-ENDED PROBES



AI-GS-13-012

Stainless steel.

CATALOG #	DESCRIPTION
AI-GS-13-011	5-1/8" (13 cm)
AI-GS-13-012	6-1/8" (15.5 cm)

GROOVED DIRECTOR AND TONGUE TIES



AI-GS-13-014

Plain end, stainless steel.

CATALOG #	DESCRIPTION
AI-GS-13-013	4-1/2" (11.5 cm)
AI-GS-13-014	5-1/8" (13 cm)
AI-GS-13-015	5-3/4" (14.5 cm)
AI-GS-13-016	6-1/4" (16 cm)

GROOVED DIRECTORS



AI-GS-13-017

Probe point, stainless steel.

CATALOG #	DESCRIPTION
AI-GS-13-017	5-1/2" (14 cm)
AI-GS-13-018	6-1/4" (16 cm)

MISCELLANEOUS GENERAL

Probes, Cannulae and Dilators

PROBES WITH PROXIMAL EYE



AI-GS-13-022



AI-GS-13-026

Malleable, stainless steel.

CATALOG #	DESCRIPTION
AI-GS-13-019	4-1/2" (11.5 cm)
AI-GS-13-020	5-1/8" (13 cm)
AI-GS-13-021	5-3/4" (14.5 cm)
AI-GS-13-022	5-7/8" (15 cm)
AI-GS-13-023	7-1/8" (18 cm)
AI-GS-13-024	7-7/8" (20 cm)
AI-GS-13-025	9-7/8" (25 cm)
AI-GS-13-026	10" (25.5 cm)

PROBES WITH PROXIMAL EYE



AI-GS-13-030

Sterling silver.

CATALOG #	DESCRIPTION
AI-GS-13-027	4-1/2" (11.5 cm)
AI-GS-13-028	5-1/8" (13 cm)
AI-GS-13-029	5-3/4" (14.5 cm)
AI-GS-13-030	5-7/8" (15 cm)
AI-GS-13-031	9-7/8" (25 cm)

PATTERSON TROCAR AND CANNULA



AI-GS-13-034

Stainless steel trocar tip with chrome plated handle allows for easy catheter insertion.

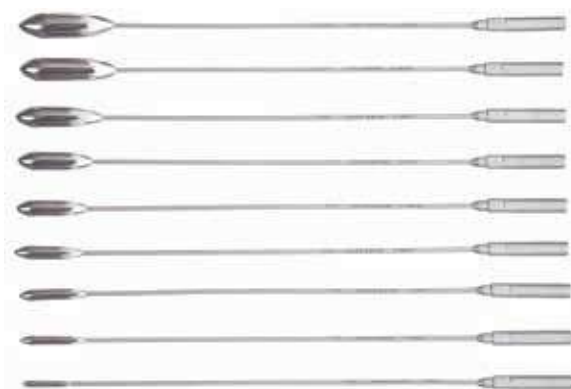
CATALOG #	DESCRIPTION
AI-GS-13-032	Size 1, for 14 Fr. catheter, 7-3/4" (19.5 cm)
AI-GS-13-033	Size 2, for 20 Fr. catheter, 8" (20.5 cm)
AI-GS-13-034	Size 3, for 26 Fr. catheter, 8" (20.5 cm)

MISCELLANEOUS GENERAL

Probes, Cannulae and Dilators



BAKES COMMON DUCT DILATORS SET



AI-GS-13-035

CATALOG #	DESCRIPTION
AI-GS-13-035	Malleable stainless steel shafts. 9 tip sizes, 3 to 11 mm. Overall length 8-1/2" (21.5 cm). Set of 9 in plastic case.

Measuring Devices

RULERS



AI-GS-13-037

Flexible, graduated in inches and millimeters.

CATALOG #	DESCRIPTION
AI-GS-13-036	6" (15 cm)
AI-GS-13-037	8" (20.5 cm)
AI-GS-13-038	12" (30.5 cm)
AI-GS-13-039	20" (51 cm)

CENTIMETER SUBTRACTION RULER



AI-GS-13-040

For accurate calculation, by subtraction, of the depth to which a scope has been inserted.

CATALOG #	DESCRIPTION
AI-GS-13-040	30 cm

KUNTSCHER X-RAY SCALE



AI-GS-13-041

Ruler for X-rays.

CATALOG #	DESCRIPTION
AI-GS-13-041	Graduated in millimeters, 50 cm length (19-5/8")

MISCELLANEOUS GENERAL

Measuring Devices



POLK FINGER GONIOMETER



AI-GS-13-042

Graduated in centimeters and inches.

CATALOG #	DESCRIPTION
AI-GS-13-042	6" (15 cm)

CASTROVIEJO CALIPERS



AI-GS-13-043



AI-GS-13-044

CATALOG #	DESCRIPTION
AI-GS-13-043	Graduated to 40 mm, 6-1/2" (16.5 cm)
AI-GS-13-044	Straight, 0-20 mm scale, 3-3/8" (8.5 cm)

BONE COMPASS



AI-GS-13-045

CATALOG #	DESCRIPTION
AI-GS-13-045	8" (20.5 cm)

MISCELLANEOUS GENERAL Measuring Devices



TOWNLEY FEMUR CALIPER



AI-GS-13-046

CATALOG #	DESCRIPTION
AI-GS-13-046	Takes inside and outside measurements up to 4" (10 cm)

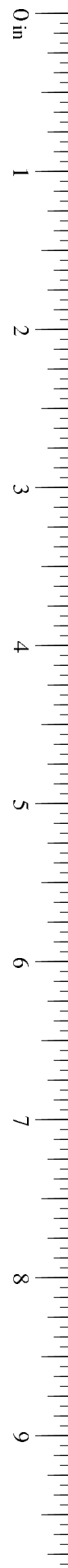
FOX CURETTES



AI-GS-13-050

Round, 5-1/2" (14 cm).

CATALOG #	DESCRIPTION
AI-GS-13-047	1 mm
AI-GS-13-048	2 mm
AI-GS-13-049	3 mm
AI-GS-13-050	4 mm
AI-GS-13-051	5 mm
AI-GS-13-052	6 mm



MISCELLANEOUS GENERAL

Dermal Instruments

GREG COMDONE EXTRACTOR



AI-GS-13-053

CATALOG #	DESCRIPTION
AI-GS-13-053	One fenestrated cup and lancet blade with cap, 5" (12.5 cm)

KEYES DERMAL SKIN PUNCHES



AI-GS-13-056

Straight, sharp ring. 4" (10 cm).

CATALOG #	DESCRIPTION
AI-GS-13-054	2 mm
AI-GS-13-055	3 mm
AI-GS-13-056	4 mm
AI-GS-13-057	5 mm
AI-GS-13-058	6 mm
AI-GS-13-059	7 mm

COMDONE EXTRACTOR (WALTON)



AI-GS-13-060

CATALOG #	DESCRIPTION
AI-GS-13-060	One fenestrated cup and curved lancet with cap

MISCELLANEOUS GENERAL

Dermal Instruments



PIFFARD CURETTES



AI-GS-13-062

Oval, 5-1/2" (14 cm).

CATALOG #	DESCRIPTION
AI-GS-13-061	#1 small
AI-GS-13-062	#2 medium
AI-GS-13-063	#3 large

SAALFELD COMDONE EXTRACTOR



AI-GS-13-064

CATALOG #	DESCRIPTION
AI-GS-13-064	Extra-fine, with lancet and one fenestrated cup, 4-1/2" (11.5 cm)

SCHAMBERG COMDONE EXTRACTORS



AI-GS-13-066

3-3/4" (9.5 cm).

CATALOG #	DESCRIPTION
AI-GS-13-065	Standard, crimped loops
AI-GS-13-066	Extra-fine, crimped loops
AI-GS-13-067	Square loops

UNNA COMDONE EXTRACTOR



AI-GS-13-068

CATALOG #	DESCRIPTION
AI-GS-13-068	Fenestrated spoon ends, 5-3/4" (14.5 cm)

MISCELLANEOUS GENERAL

Ligature Carriers and Wire Passers

DESCHAMPS LIGATURE CARRIERS



AI-GS-13-069

CATALOG #	DESCRIPTION
AI-GS-13-069	Blunt point, left curved, 8-1/8" (20.5 cm)
AI-GS-13-070	Blunt point, right curved, 8-1/8" (20.5 cm)

BERCI SUTURE PASSER



AI-GS-13-071

CATALOG #	DESCRIPTION
AI-GS-13-071	2.8 mm, 6-3/4" (17 cm)

MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



KLEINERT-KUTZ MICRO VESSEL CLIPS



AI-GS-14-002

CATALOG #	DESCRIPTION
AI-GS-14-001	Straight blade, 1 x 3 mm, 0.34" (8.5 mm)
AI-GS-14-002	Straight blade, 1 x 5 mm, 0.40" (10 mm)

KLEINERT-KUTZ MICRO VESSEL CLIPS



AI-GS-14-004

CATALOG #	DESCRIPTION
AI-GS-14-003	Angled blade, 1 x 5 mm
AI-GS-14-004	Curved blade, 1 x 6 mm

TEMPORARY OCCLUSION CLIPS



AI-GS-14-005

CATALOG #	DESCRIPTION
AI-GS-14-005	7 x 2 mm blade
AI-GS-14-006	12 x 2 mm blade



MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



MICRO VESSEL APPROXIMATOR



AI-GS-14-007

CATALOG #	DESCRIPTION
AI-GS-14-007	5 x 1 mm blades, 7/16" (11 mm) bar

LOUISVILLE MICRO VESSEL APPROXIMATOR WITH CLIPS



AI-GS-14-008

With suture staying frame.

CATALOG #	DESCRIPTION
AI-GS-14-008	1.5 x 8 mm blades, 1/2" (12.5 mm) bar
AI-GS-14-009	1 x 5 mm blades, 7/16" (11 mm) bar



MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



MICRO VESSEL APPROXIMATORS



AI-GS-14-011

CATALOG #	DESCRIPTION
AI-GS-14-010	1.5 x 7.5 mm blades, 1/2" (12.5 mm) bar
AI-GS-14-011	1.5 x 7.5 mm blades, 3/4" (19 mm) bar

ULNAR RADIAL APPROXIMATOR



AI-GS-14-012

CATALOG #	DESCRIPTION
AI-GS-14-012	12 x 12 mm blades, 1" (25.5 mm) bar

MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



BRACHIAL LARGE VESSEL APPROXIMATORS



AI-GS-14-013

CATALOG #	DESCRIPTION
AI-GS-14-013	14 mm uniform blades, 1" (25.5 mm) bar
AI-GS-14-014	14 mm tapered blades, 1" (25.5 mm) bar

BRACHIAL LARGE VESSEL CLIPS



AI-GS-14-015

CATALOG #	DESCRIPTION
AI-GS-14-015	24 mm straight blade
AI-GS-14-016	24 mm tapered blade

VAN BEEK NERVE APPROXIMATORS



AI-GS-14-017

CATALOG #	DESCRIPTION
AI-GS-14-017	For median ulna nerves, 15 mm blade, 1" (25.5 mm) bar, 28 Ga. needles
AI-GS-14-018	10 mm blade, 5/8" (16 mm) bar

VASOVASOSTOMY APPROXIMATOR



AI-GS-14-019

CATALOG #	DESCRIPTION
AI-GS-14-019	12 mm blades with serrated 2 mm cups, 3/4" (19 mm) bar

MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



APPROXIMATION CLAMP



AI-GS-14-020

CATALOG #	DESCRIPTION
AI-GS-14-020	Without suture holding frame, 1/2" (12.5 mm)

MICRO CLAMP APPLICATOR



AI-GS-14-021

For Approximation Clamp KM44030.

CATALOG #	DESCRIPTION
AI-GS-14-021	5-1/2" (14 cm)

KLEINERT-KUTZ MICRO CLIP APPLYING FORCEPS



AI-GS-14-022

CATALOG #	DESCRIPTION
AI-GS-14-022	2-1/2" (6.5 cm)

RIZZUTI ANGLED MICRO CLIP APPLYING FORCEPS



AI-GS-14-023

Applier opens approximator simultaneously or individually.

CATALOG #	DESCRIPTION
AI-GS-14-023	5-1/2" (14 cm)

MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



MICHEL SKIN CLIPS



AI-GS-14-024

CATALOG #	DESCRIPTION
AI-GS-14-024	18 mm, nickel silver, package of 100

MICHEL CLIP APPLYING FORCEPS



AI-GS-14-025

CATALOG #	DESCRIPTION
AI-GS-14-025	5" (12.5 cm)

RICHTER HEATH CLIP FORCEPS



AI-GS-14-026

Removing forceps.

CATALOG #	DESCRIPTION
AI-GS-14-026	5-1/2" (14 cm)

MICHEL CLIP FORCEPS



AI-GS-14-027

Applying and removing forceps.

CATALOG #	DESCRIPTION
AI-GS-14-027	4-3/4" (12 cm)

MICRO CLIPS AND APPLIERS

Temporary Vessel Clips



WACHENFELDT CLIP APPLYING AND REMOVING FORCEPS



AI-GS-14-028

CATALOG #	DESCRIPTION
AI-GS-14-028	5" (12.5 cm)
AI-GS-14-029	Cross-action, 5" (12.5 cm)



AI-GS-14-029

MICRO CLIP TRAY



AI-GS-14-030

CATALOG #	DESCRIPTION
AI-GS-14-030	1-3/4" x 2-3/4" x 1/2" (4.5 x 7 x 1.5 cm)



INSTRUMENT ACCESSORIES

Containers and Trays



1 MM FINE PERFORATED CASES



AI-GS-15-001

CATALOG #	DESCRIPTION
AI-GS-15-001	Micro perforated utility case with sliding micro perforated lid, 3-1/2" x 3-1/2" x 3/4"

ALUMINUM UTILITY CASES



AI-GS-15-005

Case includes lid and ultrasoft, silicon mat. Five-year warranty against defects in materials and workmanship.

CATALOG #	DESCRIPTION
AI-GS-15-002	4" x 8" x 3/4"
AI-GS-15-003	8-1/4" x 12-1/4" x 1"
AI-GS-15-004	8" x 14" x 1"
AI-GS-15-005	10" x 6" x 1"

INSTRUMENT ACCESSORIES

Containers and Trays



MICRO INSTRUMENT TRAYS



AI-GS-15-007

Nylon coated and autoclavable. Stainless steel, with silicone racks. Perforated on top and bottom.

CATALOG #	DESCRIPTION
AI-GS-15-006	Color coded blue, 8" x 12-1/2" (20.5 x 31.5 cm)
AI-GS-15-007	Color coded beige, 10-1/2" x 15" (26.5 x 38 cm)

DILATOR INSTRUMENT TRAYS



AI-GS-15-008



AI-GS-15-009

CATALOG #	DESCRIPTION
AI-GS-15-008	small DeBakey, 5-3/4" x 9-1/4" x 3/4", ho Dilator Tray for 355285 (pg. 769), tray only, lds 12 dilators
AI-GS-15-009	DeBakey, 5-3/4" x 16-3/4" x 3/4", h Dilator Tray for 355290 (pg. 769), tray

INSTRUMENT ACCESSORIES

Containers and Trays

POLYSULFONE TRAYS



AI-GS-15-010

Polysulfone with lid. With silicone finger mat.

CATALOG #	DESCRIPTION
AI-GS-15-010	9-1/2 x 5-1/2 x 2-1/2" (24 x 14 x 6.5 cm)
AI-GS-15-011	9 x 13 x 3-1/4" (23 x 33 x 8 cm)
AI-GS-15-012	11 x 7 x 2" (28 x 18 x 5 cm)
AI-GS-15-013	10 x 8-1/2 x 2-3/4" (25.5 x 22 x 7 cm)
AI-GS-15-014	17 x 7-1/2 x 2-1/4" (43.5 x 19 x 6 cm)



AI-GS-15-011



AI-GS-15-012

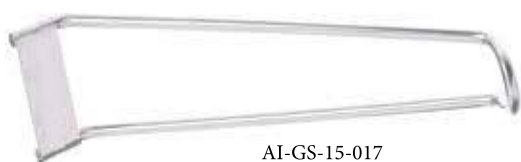
FLASH TRAYS



AI-GS-15-015

CATALOG #	DESCRIPTION
AI-GS-15-015	10" x 6-1/2" x 2-1/2" (25.5 x 16.5 x 6.5 cm)
AI-GS-15-016	9" x 5" x 2" (23 x 12.5 x 5 cm)

SAFETY HANDLE



AI-GS-15-017

Use with Flash Trays, 806024 and 806098.

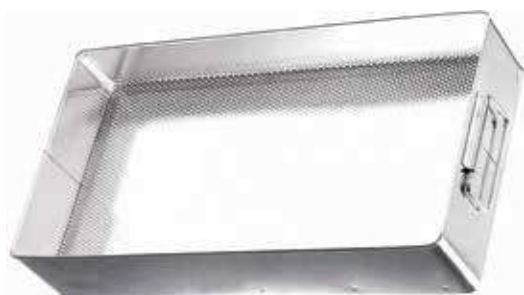
CATALOG #	DESCRIPTION
AI-GS-15-017	10-1/8" (25.5 cm)

INSTRUMENT ACCESSORIES

Containers and Trays



TRAYS

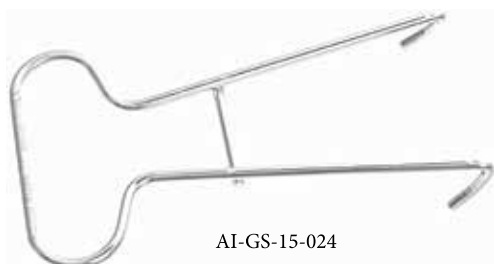


AI-GS-15-020

Trays with handles and perforated bottoms.

CATALOG #	DESCRIPTION
AI-GS-15-018	10-3/8" x 10" x 3" (26.3 x 25.4 x 7.6 cm)
AI-GS-15-019	10-3/8" x 15" x 3" (26.3 x 38.1 x 7.6 cm)
AI-GS-15-020	10-3/8" x 20" x 3" (26.3 x 50.8 x 7.6 cm)
AI-GS-15-021	10" x 6-1/2" x 2-1/2" (25.5 x 16.5 x 6.5 cm), mesh bottom
AI-GS-15-022	13" x 20-1/4" x 3-1/2" (33 x 51.5 x 9 cm), mesh bottom
AI-GS-15-023	9-1/4" x 6-1/2" x 3/4" (23.5 x 16.5 x 2 cm), perforated bottom

REPLACEMENT TRAY HANDLE



AI-GS-15-024

CATALOG #	DESCRIPTION
AI-GS-15-024	Replacement handle for use with SH Medexperts Special Trays (850325, 850330, 850340)

MULTIPURPOSE STAINLESS STEEL TRAYS



AI-GS-15-026

Removable locking lid stores easily under tray during use.

CATALOG #	DESCRIPTION
AI-GS-15-025	Stainless steel tray with lid, 3-1/4" x 7" x 1-3/4" (8.5 x 18 x 4.5 cm)
AI-GS-15-026	Stainless steel tray with lid, 6" x 30" x 3-1/2"
AI-GS-15-027	Stainless steel tray with lid, 15" x 10-1/2" x 3-1/2"
AI-GS-15-028	Stainless steel tray with lid, 20" x 10-1/2" x 3-1/2"
AI-GS-15-029	Stainless steel tray with lid, 20-1/4" x 13" x 3-1/2"

INSTRUMENT ACCESSORIES

Containers and Trays



INSTRUMENT TRAY



AI-GS-15-030

This stainless steel tray is designed to accommodate all of the component parts of our Wishbone, Bariatric, Poly-Tract Full Abdominal or Upper Abdominal Retractor Systems, or a set or two of our bougies.

CATALOG #	DESCRIPTION
AI-GS-15-030	Includes lid, 32" x 7" x 7" (81 x 18 x 18 cm)

HIGH MAYO PERFORATED TRAYS



AI-GS-15-032

CATALOG #	DESCRIPTION
AI-GS-15-031	9" x 5" x 1-3/4" (23 x 12.5 x 4.5 cm)
AI-GS-15-032	10" x 6-1/2" x 2" (25.5 x 16.5 x 5 cm)
AI-GS-15-033	12-3/4" x 10-1/2" x 2-3/4" (31.5 x 26.5 x 7 cm)
AI-GS-15-034	12-1/4" x 7-3/4" x 2" (31 x 19.5 x 5 cm)
AI-GS-15-035	16-1/2" x 10" x 2-1/2" (42 x 25.5 x 6.5 cm)
AI-GS-15-036	20-3/4" x 12-3/4" x 2-1/2" (52.5 x 32.5 x 6.5 cm)
AI-GS-15-037	TRAY CSSD SS WASHERS SIDES X4 10X10X3IN
AI-GS-15-038	TRAY CSSD SS WASHERS SIDES X4 20X10X3IN
AI-GS-15-039	TRAY Y CSSD WASHERS SS SIDES X4 10 x 10 x 1.5 INCH INNER
AI-GS-15-040	TRAY CSSD WASHER SS SIDES X4 10X10X1.5IN
AI-GS-15-041	TRAY SS FINISH SHINY 240X165X35MM
AI-GS-15-042	TRAY SS FINISH SHINY 310X250X40MM

INSTRUMENT TRAYS



AI-GS-15-043

CATALOG #	DESCRIPTION
AI-GS-15-043	12-1/4" x 7-3/4" x 2" (31 x 19.5 x 5 cm)

MAYO TRAYS



AI-GS-15-045

Solid bottom.

CATALOG #	DESCRIPTION
AI-GS-15-044	Tray 9" x 5" x 2" (23 x 12.5 x 5 cm)
AI-GS-15-045	Tray 15-1/8" x 10-1/2" x 5/8" (38.5 x 26.5 x 1.5 cm)
AI-GS-15-046	Tray 16-1/2" x 10" x 2-1/2" (42 x 25.5 x 6.5 cm)
AI-GS-15-047	Tray 17-1/8" x 11-5/8" x 5/8" (43.5 x 29.5 x 1.5 cm)

INSTRUMENT ACCESSORIES

Containers and Trays



PERFORATED MAYO TRAYS



AI-GS-15-051

Perforated bottom.

CATALOG #	DESCRIPTION
AI-GS-15-048	13-3/4" x 9-3/4" x 1/2" (35 x 24.5 x 1 cm)
AI-GS-15-049	15" x 10-1/2" x 3/4" (38 x 26.5 x 2 cm)
AI-GS-15-050	17" x 11-5/8" x 1/2" (43 x 29.5 x 1 cm)
AI-GS-15-051	19" x 12-3/4" x 3/4" (48 x 32.5 x 19 cm)
AI-GS-15-052	21-1/4" x 16-1/4" x 3/4" (54 x 41 x 19 cm)

SILICONE MATS



AI-GS-15-056

CATALOG #	DESCRIPTION
AI-GS-15-053	Ultrasoft spike mat, 11" x 11"
AI-GS-15-054	Ultrasoft spike mat, 11" x 16"
AI-GS-15-055	Ultrasoft spike mat, 11" x 20-1/4"
AI-GS-15-056	Ultrasoft spike mat, 11" x 22"
AI-GS-15-057	Ultrasoft spike mat, 13" x 20-1/4"
AI-GS-15-058	For SH Medexpert Laparoscopic Instrument Tray 720000 (pg. 1149)
AI-GS-15-059	For SH Medexperts Laparoscopic Instrument Tray 720001 (pg. 1143)

PATE TRAY POSTS



AI-GS-15-060

CATALOG #	DESCRIPTION
AI-GS-15-060	Special posts to hold instruments in Acheron Special Trays (850325, 850330, 850340), package of a dozen

CASE & TRAY SOLUTIONS

Organize, Protect, Store and Deliver Your Surgical Instruments.



QUALITY & DURABILITY

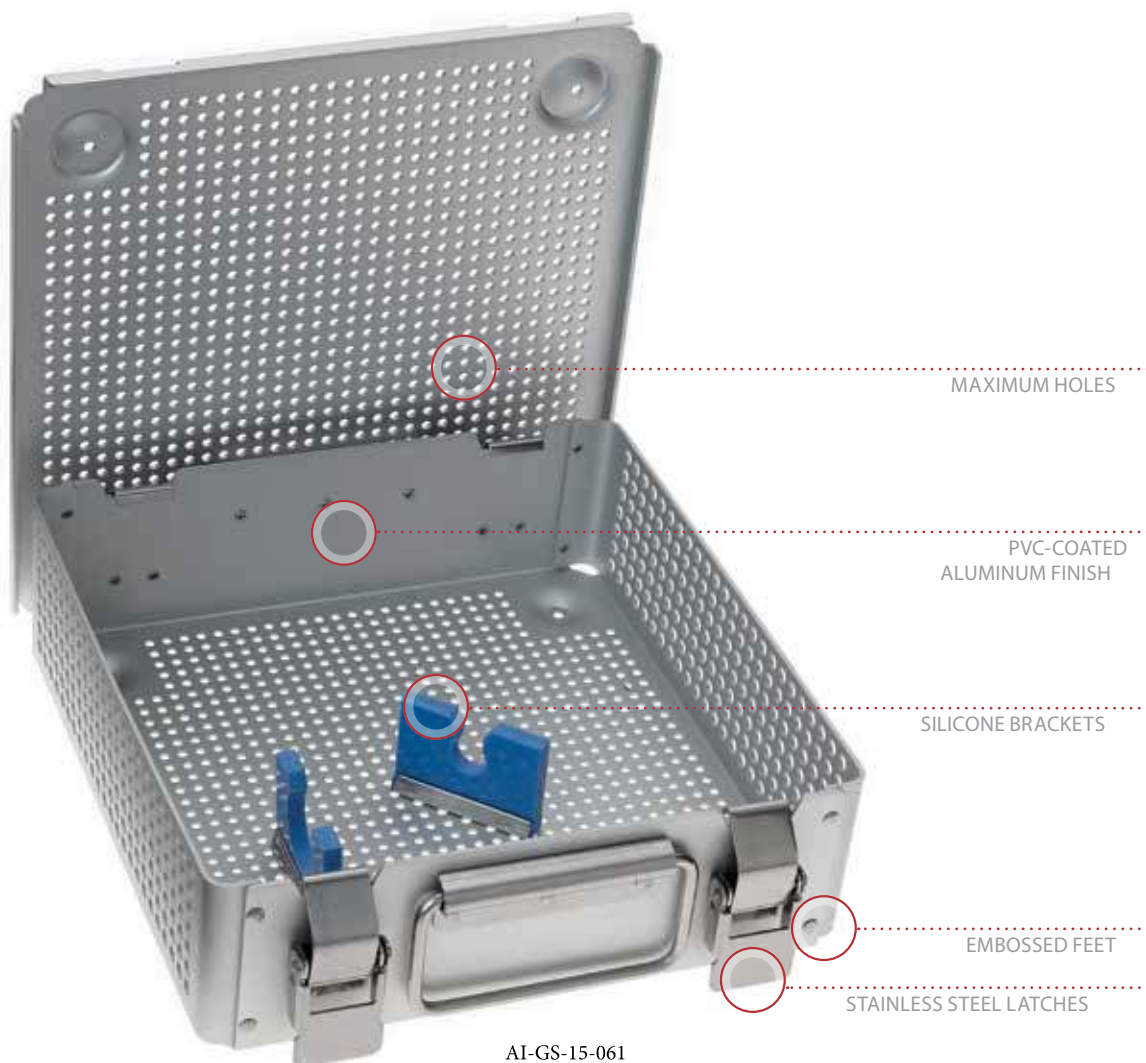
- Embossed feet will not break, fall off, tear, warp or hang up on wire racks
- Tough and resilient silicone brackets with stainless steel channel
- Strong stainless steel latches remain functional for years
- PVC-coated aluminum provides a smoother "satin-like" finish on all anodized metal parts – instead of a heavy grain finish

CUSTOMIZABLE WITH SILICONE BRACKETS AND ACCESSORIES

- Customize trays with available accessories to accommodate various instrument geometries

PROCESSING FUNCTIONALITY

- Maximum holes results in a lighter instrument case
- Maximum sterilant penetration
- Improved drainage



AI-GS-15-061

INSTRUMENT ACCESSORIES

Case and Tray Solutions



SCOPE CASE



AI-GS-15-062

CATALOG #	DESCRIPTION
AI-GS-15-062	For 2 - 4 scopes, with brackets, ext. size: 4" x 17-1/2" x 1-1/2" (10 x 44.5 x 4 cm) int. size: 3.57" x 17.19" x 1.35" (9 x 43.5 x 3.5 cm)

SCOPE CASE



AI-GS-15-063

CATALOG #	DESCRIPTION
AI-GS-15-063	For up to 5 scopes/instruments, with brackets, ext. size: 6-1/2" x 31" x 3" (16.5 x 78.5 x 7.5 cm) int. size: 6" x 30" x 2.5" (15 x 76 x 6.5 cm)

SCOPE CASES



AI-GS-15-066

CATALOG #	DESCRIPTION
AI-GS-15-064	Without brackets, ext. size: 3" x 11" x 2-1/2" (7.5 x 28 x 6.5 cm) int. size: 2.93" x 10.93" x 2.5" (7.5 x 28 x 6.5 cm)
AI-GS-15-065	Without brackets, ext. size: 3" x 18" x 2-1/2" (7.5 x 45.5 x 6 cm) int. size: 2.93" x 17.93" x 2.46" (7.5 x 45.5 x 6 cm)
AI-GS-15-066	For single bariatric scope, with brackets, ext. size: 3-1/2" x 26" x 3-1/2" (9 x 66 x 9 cm)
AI-GS-15-067	Two levels, with brackets, and camera and light cord compartments, ext. size: 9" x 20" x 4" (23 x 51 x 10 cm) int. size: 8.47" x 18.68" x 3.55" (21.5 x 47.5 x 9 cm)
AI-GS-15-068	Two levels, without brackets or dividers, ext. size: 9" x 20" x 4" (23 x 51 x 10 cm) int. size: 8.47" x 18.68" x 3.55" (21.5 x 47.5 x 9 cm)

INSTRUMENT ACCESSORIES

Case and Tray Solutions

CAMERA AND LIGHT CORD CASES



AI-GS-15-069

CATALOG #	DESCRIPTION
AI-GS-15-069	Camera Case, with brackets, ext. size: 9" x 10" x 3" (23 x 25.5 x 7.5 cm) int. size: 8.47" x 8.68" x 2.55" (21.5 x 22 x 6.5 cm)
AI-GS-15-070	Light Cord Case, ext. size: 9" x 9" x 1-1/2" (23 x 23 x 4 cm) int. size: 8.57" x 8.72" x 1.18" (22 x 22 x 3 cm)

FORCEPS CASES



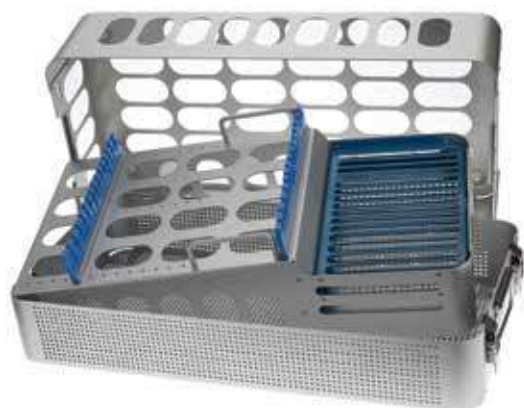
AI-GS-15-071

CATALOG #	DESCRIPTION
AI-GS-15-071	Holds up to 8 rongeurs, designed for size 4 & 5 handles with handle guide, ext. size: 9" x 13" x 6" (23 x 33 x 15 cm) int. size: 8.59" x 12.09" x 5.84" (22 x 30.5 x 15 cm)
AI-GS-15-072	For up to 16 arthroscopic and/or sinus forceps interlacing 8 forceps in each direction, ext. size: 9" x 15" x 5" (23 x 38 x 12.5 cm) int. size: 8.59" x 13.84" x 4.84" (22 x 35 x 12.5 cm)

INSTRUMENT ACCESSORIES

Case and Tray Solutions

TWO-LEVEL LAP CHOLE CASES



AI-GS-15-073

CATALOG #	DESCRIPTION
AI-GS-15-073	With insert and brackets for up to 13-1/2" (35 cm) instruments, ext. size: 11" x 23" x 8" (28 x 58.5 x 20.5 cm) int. size: 10.7" x 21.62" x 7.66" (27 x 55 x 19.5 cm)
AI-GS-15-074	With insert and brackets for up to 26" (65 cm) instruments, ext. size: 11" x 27" x 8" (28 x 68.5 x 20.5 cm) int. size: 10.7" x 25.62" x 7.66" (27 x 65 x 19.5 cm)

LAP CHOLE INSTRUMENT INSERTS



AI-GS-15-076

CATALOG #	DESCRIPTION
AI-GS-15-075	Holds 14 instruments, 8" A-type container ext. size: 9-1/2" x 20" x 5-1/2", fits P37316 and P37317
AI-GS-15-076	Holds 14 instruments ext. size: 9-1/2" x 20" x 5-1/2", fits P37316 and P37317
AI-GS-15-077	Holds 14 instruments ext. size: 9.9" x 19-1/2" x 4.9", fits P37316 and P37317



AI-GS-15-077

INSTRUMENT ACCESSORIES

Case and Tray Solutions



MICROSURGICAL CASES



AI-GS-15-080



AI-GS-15-083

CATALOG #	DESCRIPTION
AI-GS-15-078	Single-level, with pin mat, retainers, ext. size: 10-1/2" x 10-1/2" x 1-1/2" (26.5 x 26.5 x 4 cm) int. size: 9.84" x 10.2" x 1.23" (25 x 26 x 3 cm)
AI-GS-15-079	Single-level, with pin mat, retainers, ext. size: 10-1/2" x 15" x 1-1/2" (26.5 x 38 x 4 cm) int. size: 9.84" x 14.68" x 1.23" (25 x 37.5 x 3 cm)
AI-GS-15-080	Two levels, with pin mat, retainers, ext. size: 10-1/2" x 10-1/2" x 2-1/2" (26.5 x 26.5 x 6.5 cm) int. size: 9.84" x 10.2" x 2.32" (25 x 26 x 6 cm)
AI-GS-15-081	Two levels, with pin mat, retainers and long tray/ half height accessory area, ext. size: 10-1/2" x 15" x 2-1/2" (26.5 x 38 x 6.5 cm) int. size: 9.84" x 14.6" x 2.32" (25 x 37 x 6 cm)
AI-GS-15-082	Two levels, with pin mat, retainers and long tray/half height accessory area, ext. size: 10-1/2" x 19-1/2" x 2-1/2" (26.5 x 49.5 x 6.5 cm) int. size: 9.84" x 19" x 2.32" (25 x 48.5 x 6 cm)
AI-GS-15-083	Two levels, with pin mat, retainers and short tray/full height accessory area, ext. size: 10-1/2" x 15" x 2-1/2" (26.5 x 38 x 6.5 cm) int. size: 9.84" x 14.6" x 2.32" (25 x 37 x 6 cm)
AI-GS-15-084	Two levels, with pin mat, retainers and short tray/full height accessory area, ext. size: 10" x 19-1/2" x 2-1/2" (25.5 x 49.5 x 6.5 cm) int. size: 9.84" x 19" x 2.32" (25 x 48.5 x 6 cm)

OSTEOTOME CASE



AI-GS-15-085

CATALOG #	DESCRIPTION
AI-GS-15-085	For curved and straight Lambottes, ext. size: 9" x 11-1/2" x 3" (23 x 29 x 7.5 cm) int. size: 8.57" x 11.12" x 2.38" (22 x 28 x 6 cm)

INSTRUMENT ACCESSORIES

Case and Tray Solutions

SURGICAL CASES AND TRAYS



AI-GS-15-089

CATALOG #	DESCRIPTION
AI-GS-15-086	Case without brackets or pin mat, ext. size: 10" x 21-1/2" x 2-1/2" (25.5 x 54.5 x 6.5 cm) int. size: 9.72" x 20.65" x 2.42" (24.5 x 52.5 x 6 cm)
AI-GS-15-087	Case without brackets or pin mat, ext. size: 11" x 23" x 3-1/2" (28 x 58.5 x 9 cm) int. size: 10.7" x 21.62" x 3.41" (27 x 55 x 8.5 cm)
AI-GS-15-088	Case without brackets or pin mat, ext. size: 11" x 27" x 3-1/2" (28 x 68.5 x 9 cm) int. size: 10.88" x 25.62" x 3.41" (27.5 x 65 x 8.5 cm)
AI-GS-15-089	Case without optional trays, support brackets, or pin mat, ext. size: 11" x 23" x 5" (28 x 58.5 x 12.5 cm) int. size: 10.7" x 21.62" x 4.91" (27 x 55 x 12.5 cm)
AI-GS-15-090	Case with optional trays and support brackets, without pin mat, ext. size: 11" x 23" x 5" (28 x 58.5 x 12.5 cm) int. size: 10.7" x 21.62" x 4.91" (27 x 55 x 12.5 cm)
AI-GS-15-091	Case with 2 optional trays and support brackets, without pin mat, ext. size: 11" x 23" x 5" (28 x 58.5 x 12.5 cm) int. size: 10.7" x 21.62" x 4.91" (27 x 55 x 12.5 cm)
AI-GS-15-092	Tray, 10-1/2" x 21-1/2" x 2-1/4" (26.5 x 54.5 x 5.5 cm)
AI-GS-15-093	Tray, 10-1/2" x 21-1/2" x 2" (26.5 x 54.5 x 5 cm)

SURGICAL UTILITY CASES

CATALOG #	DESCRIPTION
AI-GS-15-094	Ext. size: 5" x 10-1/2" x 2" (12.5 x 26.5 x 5 cm) int. size: 4.5" x 10.29" x 1.63" (11.5 x 26 x 4 cm)
AI-GS-15-095	With full pin mat, center lid retainer, ext. size: 5" x 10-1/2" x 2" (12.5 x 26.5 x 5 cm) int. size: 4.5" x 10.29" x 1.53" (11.5 x 26 x 4 cm)

INSTRUMENT ACCESSORIES

Case and Tray Solutions



ACCESSORY BOXES



AI-GS-15-096

CATALOG #	DESCRIPTION
AI-GS-15-096	With hardware, ext. size: 1-1/2" x 3-1/2" x 1" (4 x 9 x 2.5 cm) int. size: 1.44" x 3.16" x 1" (3.5 x 8 x 2.5 cm)
AI-GS-15-097	Without hardware, ext. size: 1-1/2" x 3-1/2" x 1" (4 x 9 x 2.5 cm) int. size: 1.44" x 3.16" x 1" (3.5 x 8 x 2.5 cm)

"L" BRACKETS



AI-GS-15-098

CATALOG #	DESCRIPTION
AI-GS-15-098	"L" brackets to support trays

INSTRUMENT ACCESSORIES

Case and Tray Solutions



SS RISER BRACKET



AI-GS-15-099

CATALOG #	DESCRIPTION
AI-GS-15-099	Used to elevate single wide brackets from the case floor, 0.5" x 1.5"

UNIVERSAL BRACKETS



AI-GS-15-102

CATALOG #	DESCRIPTION
AI-GS-15-100	5" long, 6 position
AI-GS-15-101	7.5" long, 6 position
AI-GS-15-102	7.5" long, 10 position
AI-GS-15-103	9.25" long, 14 position
AI-GS-15-104	10" long, 15 position

SLOTTED "U" BRACKETS



AI-GS-15-119

CATALOG #	DESCRIPTION
AI-GS-15-105	(2 mm) 1.0"
AI-GS-15-106	(3 mm) 1.0"
AI-GS-15-107	(4 mm) 1.0"
AI-GS-15-108	(5 mm) 1.0"
AI-GS-15-109	(6 mm) 1.0"
AI-GS-15-110	(7 mm) 1.0"
AI-GS-15-111	(10 mm) 1.0"
AI-GS-15-112	(12 mm) 1.0"
AI-GS-15-113	(2 mm) 1.5"
AI-GS-15-114	(3 mm) 1.5"
AI-GS-15-115	(4 mm) 1.5"
AI-GS-15-116	(5 mm) 1.5"
AI-GS-15-117	(6 mm) 1.5"
AI-GS-15-118	(7 mm) 1.5"
AI-GS-15-119	(10 mm) 1.5"
AI-GS-15-120	(12 mm) 1.5"

INSTRUMENT ACCESSORIES

Case and Tray Solutions



PASS THRU BRACKETS



AI-GS-15-124

CATALOG #	DESCRIPTION
AI-GS-15-121	(6 mm) 1.0"
AI-GS-15-122	(7 mm) 1.0"
AI-GS-15-123	(9 mm) 1.0"
AI-GS-15-124	(10 mm) 1.0"
AI-GS-15-125	(12 mm) 1.0"
AI-GS-15-126	(13 mm) 1.0"
AI-GS-15-127	(6 mm) 1.5"
AI-GS-15-128	(7 mm) 1.5"
AI-GS-15-129	(9 mm) 1.5"
AI-GS-15-130	(10 mm) 1.5"
AI-GS-15-131	(12 mm) 1.5"
AI-GS-15-132	(13 mm) 1.5"

KEYHOLE BRACKETS



AI-GS-15-148

CATALOG #	DESCRIPTION
AI-GS-15-133	(2 mm) 1.0"
AI-GS-15-134	(3 mm) 1.0"
AI-GS-15-135	(4 mm) 1.0"
AI-GS-15-136	(5 mm) 1.0"
AI-GS-15-137	(6 mm) 1.0"
AI-GS-15-138	(7 mm) 1.0"
AI-GS-15-139	(10 mm) 1.0"
AI-GS-15-140	(12 mm) 1.0"
AI-GS-15-141	(13 mm) 1.0"
AI-GS-15-142	(2 mm) 1.5"
AI-GS-15-143	(3 mm) 1.5"
AI-GS-15-144	(4 mm) 1.5"
AI-GS-15-145	(5 mm) 1.5"
AI-GS-15-146	(6 mm) 1.5"
AI-GS-15-147	(7 mm) 1.5"
AI-GS-15-148	(10 mm) 1.5"
AI-GS-15-149	(12 mm) 1.5"
AI-GS-15-150	(13 mm) 1.5"
AI-GS-15-151	(15 mm) 1.5"
AI-GS-15-152	(19 mm) 1.5"
AI-GS-15-153	(22 mm) 1.5"
AI-GS-15-154	(25 mm) 1.5"
AI-GS-15-155	(3 tier 10/5/3 mm) 1.5"

INSTRUMENT ACCESSORIES

Case and Tray Solutions



V-SILICONE RETAINERS



AI-GS-15-156

CATALOG #	DESCRIPTION
AI-GS-15-156	9.5"
AI-GS-15-157	14.25"
AI-GS-15-158	18.25"

PIN MATS



AI-GS-15-159

CATALOG #	DESCRIPTION
AI-GS-15-159	1" x 4.5"
AI-GS-15-160	1" x 9.63"
AI-GS-15-161	1" x 14.25"
AI-GS-15-162	1" x 18"
AI-GS-15-163	1.5" x 4.5"
AI-GS-15-164	1.5" x 7.13"
AI-GS-15-165	1.5" x 9.12"
AI-GS-15-166	1.5" x 9.63"
AI-GS-15-167	1.5" x 14.25"
AI-GS-15-168	1.5" x 18"
AI-GS-15-169	3.4" x 10.12"
AI-GS-15-170	3.45" x 16.88"
AI-GS-15-171	4.25" x 9.75"
AI-GS-15-172	4.25" x 10.12"
AI-GS-15-173	5" x 10.12"
AI-GS-15-174	5.75" x 10.12"
AI-GS-15-175	6.5" x 10.12"
AI-GS-15-176	6.75" x 10.12"
AI-GS-15-177	6.75" x 17.5"
AI-GS-15-178	8.12" x 8.56"
AI-GS-15-179	8.25" x 18"
AI-GS-15-180	9.5" x 9.5"
AI-GS-15-181	9.63" x 14.13"
AI-GS-15-182	9.63" x 18"
AI-GS-15-183	10.12" x 18"
AI-GS-15-184	13.13" x 18.25"
AI-GS-15-185	Snaps for Pin Mats, 0.187", set of 4

INSTRUMENT ACCESSORIES

Bowls



EMESIS BASINS



AI-GS-15-186

CATALOG #	DESCRIPTION
AI-GS-15-186	8-1/8" x 4-3/8" (20.5 cm x 11 cm)
AI-GS-15-187	10" x 5-5/8" (25 cm x 14.5 cm)

MEDICINE CUP



AI-GS-15-188

CATALOG #	DESCRIPTION
AI-GS-15-188	2 oz. (60 mL), 2" diameter x 2" deep (5.1 x 5.1 cm)

IODINE CUP



AI-GS-15-189

CATALOG #	DESCRIPTION
AI-GS-15-189	Holds 6 oz. (177 mL)

SPONGE BOWLS



AI-GS-15-192

CATALOG #	DESCRIPTION
AI-GS-15-190	4-3/4" top diameter x 2" deep (12 x 5 cm), total capacity 12 oz. (360 mL)
AI-GS-15-191	5" top diameter x 2-1/4" deep (12.5 x 5.7 cm), total capacity 18 oz. (540 mL)
AI-GS-15-192	5-3/4" top diameter x 2-1/2" deep (14.5 x 6.5 cm), total capacity 30 oz. (900 mL)
AI-GS-15-193	6-3/8" top diameter x 2-3/4" deep (16 x 7 cm), total capacity 46 oz. (1380 mL)

INSTRUMENT ACCESSORIES

Trays & Bowls

SPONGE BOWLS



AI-GS-15-194

CATALOG #	DESCRIPTION
AI-GS-15-194	BOWL, STAINLESS STEEL, 100 CC, FINISH SHINY, 80 X 35MM
AI-GS-15-195	BOWL, STAINLESS STEEL, 300 CC, FINISH SHINY, 100 X 60MM
AI-GS-15-196	BOWL, STAINLESS STEEL, 500 CC, FINISH SHINY, 120 X 70MM
AI-GS-15-197	BOWL, STAINLESS STEEL, 750 CC, FINISH SHINY, 150 X 60MM

STERILIZING WIRE MESH BASKET



AI-GS-15-198

CATALOG #	DESCRIPTION
AI-GS-15-198	BASKET STAINLESS STEEL CSSD WASHERS MESH 10X10X3IN
AI-GS-15-199	BASKET STAINLESS STEEL CSSD WASHERS MESH 20X10X3IN
AI-GS-15-200	BASKET STAINLESS STEEL CSSD WASHERS MESH 21X10X1.5IN
AI-GS-15-201	BASKET STAINLESS STEEL CSSD WASHERS MESH 10X10X1.5IN
AI-GS-15-202	BASKET, WIRE, FOR STERILIZATION CONTAINER SYSTEM, SIZE 485 X 257 X 100 MM
AI-GS-15-203	BASKET, WIRE, FOR STERILIZATION CONTAINER SYSTEM, SIZE 485 X 257 X 50 MM

STERILIZING WIRE MESH BASKET WITH LID



AI-GS-15-204

CATALOG #	DESCRIPTION
AI-GS-15-204	BASKET, STAINLESS STEEL, FOR CSSD WASHER, WITH SECURE LID MESH TOP AND BOTTOM SOLID SIDES "LAP TOP", 18 X 14 X 3 CM
AI-GS-15-205	BASKET, STAINLESS STEEL, FOR CSSD WASHER, WITH SECURE LID MESH TOP AND BOTTOM SOLID SIDES "LAP TOP", 23 X 18 X 3 CM

INSTRUMENT ACCESSORIES

Instrument Holders and Stringers



THOMPSON THORACIC INSTRUMENT HOLDER



AI-GS-15-206

This instrument table is easily attached to standard operating table and provides convenient space for instruments in use. This could eliminate the separate and less steady floor-mounted Mayo stand. Complete with Rail Clamps (343393).

CATALOG #	DESCRIPTION
AI-GS-15-206	

RAIL CLAMPS



AI-GS-15-207

CATALOG #	DESCRIPTION
AI-GS-15-207	1 pair

INSTRUMENT ACCESSORIES

Instrument Holders and Stringers

INSTRUMENT STRINGERS



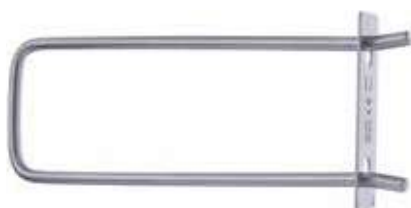
AI-GS-15-208



AI-GS-15-211



AI-GS-15-214



AI-GS-15-216



AI-GS-15-220



AI-GS-15-221



AI-GS-15-223

CATALOG #	DESCRIPTION
AI-GS-15-208	Posilok single link instrument holder, 8" x 2-3/4"
AI-GS-15-209	Posilok single link instrument holder, 10" x 2-3/4"
AI-GS-15-210	Posilok single link instrument holder, 12" x 2-3/4"
AI-GS-15-211	Instrument stringer, 6"
AI-GS-15-212	Instrument stringer, 10"
AI-GS-15-213	E-Z lock double lock hinge bar, connects in middle, 8" x 2-3/4"
AI-GS-15-214	E-Z lock double lock hinge bar, connects in middle, 12" x 2-3/4"
AI-GS-15-215	Lahey instrument holder, 6" (15 cm)
AI-GS-15-216	Lahey instrument holder, 8" (20.5 cm)
AI-GS-15-217	Lahey instrument holder, 10" (25.5 cm)
AI-GS-15-218	Lahey instrument holder, 12" (30.5 cm)
AI-GS-15-219	Lahey instrument holder, 14" (35.5 cm)
AI-GS-15-220	Worcester instrument holder, 12-5/8" x 4-1/2"
AI-GS-15-221	Weinstein instrument holder, 8" x 2-1/2"
AI-GS-15-222	Weinstein instrument holder, 10" x 2-1/2"
AI-GS-15-223	Instrument holder, 6"
AI-GS-15-224	Instrument holder, 12"

INSTRUMENT ACCESSORIES

Instrument Holders and Stringers



INSTRUMENT STRINGER



AI-GS-15-225

CATALOG #	DESCRIPTION
AI-GS-15-225	2-3/4" x 8" (7 x 20.5 cm)

INSTRUMENT HOLDERS



AI-GS-15-226

CATALOG #	DESCRIPTION
AI-GS-15-226	Instrument holder with clasp lock, 8" (20.5 cm)
AI-GS-15-227	Instrument holder with clasp lock, 10" (25.5 cm)
AI-GS-15-228	Instrument holder with clasp lock, 12" (30.5 cm)
AI-GS-15-229	Instrument holder with clasp lock, 14" (35.5 cm)
AI-GS-15-230	Instrument holder with clasp lock, 16" (40.5 cm)
AI-GS-15-231	Instrument holder with clasp lock, 18" (45.5 cm)

BUNT FORCEPS HOLDER



AI-GS-15-232

CATALOG #	DESCRIPTION
AI-GS-15-232	

INSTRUMENT ACCESSORIES

Instrument Holders and Stringers



INSTRUMENT RACK



AI-GS-15-233

CATALOG #	DESCRIPTION
AI-GS-15-233	3" (7.5 cm) posts

-RACKS



AI-GS-15-234

Includes 6, 9 or 12 separator clips, 1 security rod,
1 retainer clip.

CATALOG #	DESCRIPTION
AI-GS-15-234	12-1/8" (31 cm)
AI-GS-15-235	15-1/8" (38.5 cm)
AI-GS-15-236	18-1/8" (46 cm)

RACK RETAINER CLIPS



AI-GS-15-237

Replacement retainer clip.

CATALOG #	DESCRIPTION
AI-GS-15-237	11" (28 cm)
AI-GS-15-238	14-3/8" (36.5 cm)
AI-GS-15-239	17" (43 cm)

INSTRUMENT ACCESSORIES

Instrument Holders and Stringers



RACK SECURITY RODS



AI-GS-15-240

Replacement security rod.

CATALOG #	DESCRIPTION
AI-GS-15-240	11-3/4" (30 cm)
AI-GS-15-241	14-3/4" (37.5 cm)
AI-GS-15-242	17-3/4" (45 cm)

RACK SEPARATOR CLIPS



AI-GS-15-243

Replacement separator clips.

CATALOG #	DESCRIPTION
AI-GS-15-243	Package of 6

Cleaners and Lubricants

CANNULA CLEANERS



AI-GS-15-244

Clean bronchoscopes, laryngoscopes, laparoscopes and suction tubes.

CATALOG #	DESCRIPTION
AI-GS-15-244	1/8", 50 ft. coil
AI-GS-15-245	3/16", 50 ft. coil

FLOOR GRADE INSTRUMENTS

Forceps



IN-EX ADSON DRESSING FORCEPS



AI-GS-16-001

CATALOG #	DESCRIPTION
AI-GS-16-001	Serrated, 4-3/4" (12 cm), 12 per box

IN-EX ADSON TISSUE FORCEPS



AI-GS-16-002

CATALOG #	DESCRIPTION
AI-GS-16-002	1 x 2 teeth, 4-3/4" (12 cm), 12 per box

IN-EX THUMB FORCEPS



AI-GS-16-004

CATALOG #	DESCRIPTION
AI-GS-16-003	Serrated, 5-1/2" (14 cm), 12 per box
AI-GS-16-004	1 x 2, 5-1/2" (14 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Forceps

IN-EX BACKHAUS TOWEL CLAMPS



AI-GS-16-006

CATALOG #	DESCRIPTION
AI-GS-16-005	3-1/2" (9 cm), 12 per box
AI-GS-16-006	5-1/4" (13.5 cm), 12 per box

IN-EX EDNA TOWEL CLAMP



AI-GS-16-007

CATALOG #	DESCRIPTION
AI-GS-16-007	5-3/8" (13.5 cm), 12 per box

IN-EX HOFF TOWEL CLAMP



AI-GS-16-008

CATALOG #	DESCRIPTION
AI-GS-16-008	Non-perforating, 5-3/4" (14.5 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Forceps



IN-EX SPONGE FORCEPS



AI-GS-16-010

CATALOG #	DESCRIPTION
AI-GS-16-009	Ballenger, serrated, 7-1/4" (18.5 cm), 12 per box
AI-GS-16-010	Foerster, serrated, 9-3/4" (25 cm), 12 per box

IN-EX HALSTED MOSQUITO FORCEPS



AI-GS-16-011

CATALOG #	DESCRIPTION
AI-GS-16-011	Straight, 5" (12.5 cm), 12 per box
AI-GS-16-012	Curved, 5" (12.5 cm), 12 per box

IN-EX CRILE FORCEPS



AI-GS-16-013

CATALOG #	DESCRIPTION
AI-GS-16-013	Straight, 5-1/2" (14 cm), 12 per box
AI-GS-16-014	Curved, 5-1/2" (14 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Forceps

IN-EX KELLY FORCEPS



CATALOG #	DESCRIPTION
AI-GS-16-015	Straight, 5-1/2" (14 cm), 12 per box
AI-GS-16-016	Curved, 5-1/2" (14 cm), 12 per box

IN-EX ROCHESTER-PEAN FORCEPS



CATALOG #	DESCRIPTION
AI-GS-16-017	Straight, 6-1/2" (16.5 cm), 12 per box
AI-GS-16-018	Curved, 6-1/2" (16.5 cm), 12 per box

IN-EX ALLIS TISSUE FORCEPS



CATALOG #	DESCRIPTION
AI-GS-16-019	4 x 5 teeth, 6-1/4" (16 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Forceps



IN-EX BOZEMAN UTERINE DRESSING FORCEPS



AI-GS-16-020

CATALOG #	DESCRIPTION
AI-GS-16-020	Straight, 10" (25.5 cm)
AI-GS-16-021	Curved, 10-3/8" (26.5 cm)

Needle Holders

IN-EX BAUMGARTNER NEEDLE HOLDER



AI-GS-16-022

CATALOG #	DESCRIPTION
AI-GS-16-022	12.5 x 2.7 mm jaw, 5-1/2" (14 cm), 12 per box

IN-EX WEBSTER NEEDLE HOLDER



AI-GS-16-023

CATALOG #	DESCRIPTION
AI-GS-16-023	15.5 x 1.7 mm smooth jaw, 5" (12.5 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Needle Holders

IN-EX MAYO HEGAR NEEDLE HOLDERS



CATALOG #	DESCRIPTION
AI-GS-16-024	20 x 2.8 mm jaw, 6-1/2" (16.5 cm), 12 per box
AI-GS-16-025	24 x 3 mm jaw, 8" (20.5 cm), 12 per box

Scissors

IN-EX LISTER BANDAGE SCISSORS



CATALOG #	DESCRIPTION
AI-GS-16-026	5-3/4" (14.5 cm), 12 per box
AI-GS-16-027	7-1/4" (18.5 cm), 12 per box

IN-EX LITTAUER SUTURE SCISSORS



CATALOG #	DESCRIPTION
AI-GS-16-028	5-1/2" (14 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Scissors

IN-EX WIRE SCISSORS



AI-GS-16-029

CATALOG #	DESCRIPTION
AI-GS-16-029	4-3/4" (12 cm), 12 per box

IN-EX IRIS SCISSORS



AI-GS-16-031

Sharp/Sharp.

CATALOG #	DESCRIPTION
AI-GS-16-030	Straight, 4-1/2" (11.5 cm), 12 per box
AI-GS-16-031	Curved, 4-1/2" (11.5 cm), 12 per box

IN-EX OPERATING SCISSORS



AI-GS-16-032

CATALOG #	DESCRIPTION
AI-GS-16-032	Straight, Sharp/Blunt, 5-1/2" (14 cm), 12 per box
AI-GS-16-033	Straight, Sharp/Sharp, 5-1/2" (14 cm), 12 per box

FLOOR GRADE INSTRUMENTS

Scissors

IN-EX MAYO SCISSORS



AI-GS-16-034



AI-GS-16-035



AI-GS-16-037

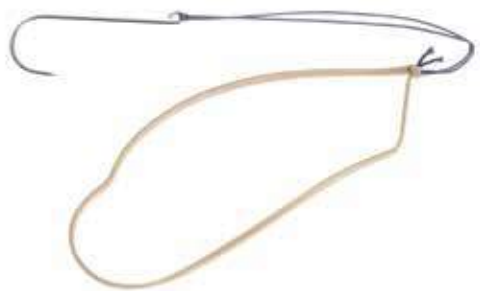
CATALOG #	DESCRIPTION
AI-GS-16-034	Straight, 5-1/2" (14 cm), 12 per box
AI-GS-16-035	Curved, 5-1/2" (14 cm), 12 per box
AI-GS-16-036	Straight, 6-3/4" (17 cm), 12 per box
AI-GS-16-037	Curved, 6-3/4" (17 cm), 12 per box

SPECIALTY PRODUCTS

Accessories



"FISH HOOK" NEURO ELASTIC RETRACTORS



AI-GS-17-002

CATALOG #	DESCRIPTION
AI-GS-17-001	Durahook, 1/4" (6 mm) hook, sterile, single use. 6/pouch, 10 pouches/box
AI-GS-17-002	Dermahook, 1/2" (12.5 mm) hook, sterile, single use. 6/pouch, 10 pouches/box

RANEY CLIP APPLYING FORCEPS



AI-GS-17-003

CATALOG #	DESCRIPTION
AI-GS-17-003	Reusable, 6" (15 cm)

RANEY NYLON CLIPS



AI-GS-17-004

CATALOG #	DESCRIPTION
AI-GS-17-004	Sterile, single use, 10/pouch, 20 pouches/box

CONTAINER SYSTEMS

Container Systems



NON-PERFORATED CONTAINER BOTTOM



AI-GS-18-001



AI-GS-18-002



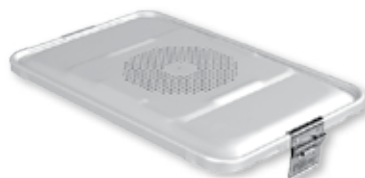
AI-GS-18-003

CATALOG #	DESCRIPTION
AI-GS-18-001	Small 1/2, 285 x 280 x 135 mm
AI-GS-18-002	Medium 3/4, 465 x 280 x 135 mm
AI-GS-18-003	Large 1/1, 580 x 280 x 135 mm

PERFORATED CONTAINER LID



AI-GS-18-004



AI-GS-18-005



AI-GS-18-006

Silver.

CATALOG #	DESCRIPTION
AI-GS-18-004	Small 1/2, 285 x 280 mm
AI-GS-18-005	Medium 3/4, 465 x 280 mm
AI-GS-18-006	Large 1/1, 580 x 280 mm

CONTAINER SYSTEMS

Container Systems



PERFORATED TRAY WITH FEET



AI-GS-18-007



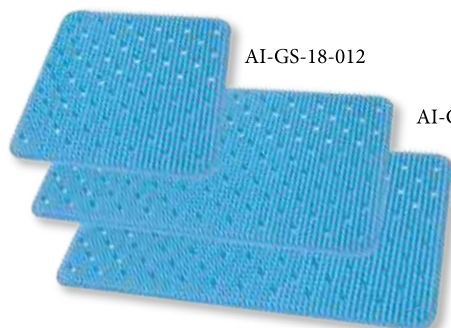
AI-GS-18-008



AI-GS-18-010

CATALOG #	DESCRIPTION
AI-GS-18-007	Small 1/2, 242 x 252 x 110 mm
AI-GS-18-008	Medium 3/4, 405 x 252 x 110 mm
AI-GS-18-009	Medium 3/4, 405 x 252 x 40 mm
AI-GS-18-010	Large 1/1, 539 x 252 x 110 mm
AI-GS-18-011	Large 1/1, 539 x 252 x 40 mm

PERFORATED SILICONE MAT



AI-GS-18-012

AI-GS-18-013

AI-GS-18-014

CATALOG #	DESCRIPTION
AI-GS-18-012	Small 1/2, 225 x 235 mm
AI-GS-18-013	Medium 3/4, 370 x 235 mm
AI-GS-18-014	Large 1/1, 500 x 235 mm

CONTAINER SYSTEMS

Accessories



CRADLES AND HOLDERS



AI-GS-18-015



AI-GS-18-016

CATALOG #	DESCRIPTION
AI-GS-18-015	Cradle for Individual Silicone Holder (bag of 4)
AI-GS-18-016	Cradle for 4 Silicone Holders (long)
AI-GS-18-017	Silicone Holder 8 x 26 x 40 mm, Open
AI-GS-18-018	Silicone Holder 8 x 26 x 40 mm, Closed
AI-GS-18-019	Silicone Holder 8 x 26 x 40 mm, Closed Barbed



AI-GS-18-017



AI-GS-18-018



AI-GS-18-019

METAL LABELS



CATALOG #	DESCRIPTION
AI-GS-18-020	Metal ID Label, Silver
AI-GS-18-021	Metal ID Label, Yellow
AI-GS-18-022	Metal ID Label, Red
AI-GS-18-023	Metal ID Label, Blue
AI-GS-18-024	Metal ID Label, Green
AI-GS-18-025	Metal ID Label, Black
AI-GS-18-026	Metal ID Label, Custom Engrave, Silver*
AI-GS-18-027	Metal ID Label, Custom Engrave, Yellow*
AI-GS-18-028	Metal ID Label, Custom Engrave, Red*
AI-GS-18-029	Metal ID Label, Custom Engrave, Blue*
AI-GS-18-030	Metal ID Label, Custom Engrave, Green*
AI-GS-18-031	Metal ID Label, Custom Engrave, Black*

*14 characters per line, 2 line maximum



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CERTIFICATIONS

