



Scan the code above to
learn more about our
Laparoscopic portfolio.



Laparoscopic



Accessories & Miscellaneous	LAP-2
Cables	LAP-12
MultiPak	LAP-12
ScopePak	LAP-13
Symmetry Access Surgical Instruments	LAP-14
Symmetry Ultra One Piece Instrument 90 Series	LAP-25
Symmetry Ultra 90 Series Take Apart Instruments	LAP-33
Symmetry Ultra 94 Series Laparoscopic Instruments	LAP-41

Symmetry Ultra 95 Series Laparoscopic Instruments	LAP-50
Symmetry Ultra 96 Series Take Apart Instruments	LAP-56
Symmetry Ultra 97 Series Take Apart Instruments	LAP-63
Symmetry Ultra Kleppinger Type Bipolar Forceps	LAP-70
Symmetry Ultra Lap Electrode	LAP-72
Ultra Container System	LAP-74

Symmetry Surgical's Access Laparoscopic Instruments

FEATURE: PUSH DRIVE ACTUATION

Patented link mechanism eliminates the need for wings at the distal tip, while allowing for strong tactile feedback.

- Flushport to Assist in Cleaning
- Internal One-Way Seal helps prevent bio burden from flowing back up the inner lumens
- Ergonomic Handle Design for comfortable fit with precise control
- Laparoscopic Instruments Available In 45 cm Length
- Made in the USA



Accessories & Miscellaneous



24-1800

Access Fan Retractor

CODE	DESCRIPTION	DIAMETER	JAW SIZE	LENGTH
24-1800	Pressure Lock Handle	10 mm	60 mm	24 cm
32-1800	Pressure Lock Handle	10 mm	60 mm	32 cm
38-1800	Pressure Lock Handle	10 mm	60 mm	38 cm
45-1800	Pressure Lock Handle	10 mm	60 mm	45 cm
24-1800R	Ratchet Lock Handle	10 mm	60 mm	24 cm
32-1800R	Ratchet Lock Handle	10 mm	60 mm	32 cm
38-1800R	Ratchet Lock Handle	10 mm	60 mm	38 cm
45-1800R	Ratchet Lock Handle	10 mm	60 mm	45 cm

Accessories & Miscellaneous



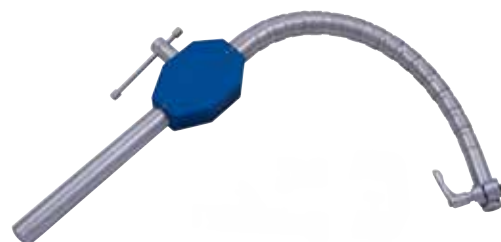
Bariatric Hook

CODE	DESCRIPTION	DIAMETER	LENGTH
2010101	In-Line Handle	5 mm	45 cm



Bariatric Knot Pusher

CODE	DESCRIPTION	DIAMETER	LENGTH
2010201	In-Line Handle	10 mm	45 cm



504805

Bookwalter Universal Flex Arm System

Bookwalter Table Post and Bookwalter Coupler Required - Not Included

CODE	DESCRIPTION
50-4805	Universal Flex Arm System (Includes Flex Arm and 1 Each of the 4 Adapters)
50-4806	Ring Adapter for Universal Flex Arm
50-4807	Lap Instrument Adapter for Universal Flex Arm
50-4808	Camera Lens Adapter for Universal Flex Arm
50-4809	Camera Lens Adapter for Universal Flex Arm



Nathanson Flex Arm

Holds 5 mm and 10 mm Instruments, For Use with Bookwalter Table Post and Bookwalter Coupler

CODE	DESCRIPTION
SP01115-45	Flex Arm

Accessories & Miscellaneous



Circular Anvil Grasper

CODE	DESCRIPTION	DIAMETER	LENGTH
2010202	In-Line Handle	10 mm	45 cm



38-5411

Dodd Knot Pusher

CODE	DESCRIPTION	LENGTH
38-5401	0-Suture	38 cm
38-5411	2-0 Suture	38 cm

Image Not Available



Fan Retractors

To Be Used with the Universal Flex Arm

CODE	DESCRIPTION	DIAMETER
681590	Fan Liver Retractor, Three Fingers	5 mm
681593	Fan Liver Retractor, Articulating, Three Fingers	5 mm
681591	Fan Liver Retractor, Articulating, Five Fingers	10 mm
681594	Fan Liver Retractor, Articulating, Five Fingers	10 mm

Accessories & Miscellaneous



Gastric Band Passer

CODE	DESCRIPTION	DIAMETER	LENGTH
2010301	In-Line Handle	15 mm	45 cm

Tip



32-5397

Handle

To Be Used with 12 Series Reposable Scissors

CODE	DESCRIPTION	DIAMETER
32-5399	Reposable, Monopolar, Non-Locking with Metzenbaum Tip	32 cm
32-5397	Reposable, Monopolar, Non-Locking	32 cm
38-5397	Reposable, Monopolar, Non-Locking	38 cm



90-6004

Hasson "S" Retractor

Set of 2

CODE	WIDTH	DIAMETER	LENGTH
90-6003	¼ in 6.35 mm	6 in	152.4 mm
90-6004	½ in 12.7 mm	6 in	152.4 mm
90-6005	¾ in 10 mm	7 ½ in	180 mm
90-6006	⅝ in 15 mm	7 ½ in	180 mm
90-6007	¾ in 19 mm	7 ½ in	180 mm

Accessories & Miscellaneous



TIP
12-5383

Hook Reposable Scissors

For Use with Reposable Handles 32-5397 and 38-5397

CODE	DESCRIPTION	TIP SIZE	DIAMETER	LENGTH
12-5383	Monopolar, Non-Locking	8 mm	5 mm	32 cm
12-5393	Monopolar, Non-Locking	8 mm	5 mm	38 cm

Image Not Available

Irrigating/Aspirating Cannula

CODE	DESCRIPTION
90-5070	Dual Valve

Image Not Available

Luer Lock Cap

CODE	DESCRIPTION
90-0000	Choli, 10/Pack

Accessories & Miscellaneous



TIP
12-5382

Metzenbaum Reposable Scissors

For Use with Reposable Handles 32-5397, 32-5399 and 38-5397

CODE	DESCRIPTION	DIAMETER	TIP SIZE	QTY
12-5382	Curved, 45° Opening	5 mm	11 mm	5/Pack
12-5392	Curved, 45° Opening	5 mm	11 mm	
12-5384	Curved, Delicate, 45° Opening	5 mm	11 mm	5/Pack
12-5394	Curved, Delicate, 45° Opening	5 mm	11 mm	



90-5600

Myoma Screw

CODE	DESCRIPTION	DIAMETER	LENGTH
90-5600	Screw	5 mm	32 cm
90-5605	Screw	5 mm	45 cm

Image Not Available



Nathanson Retractor Hooks

CODE	DESCRIPTION	DIAMETER	DIMENSIONS
52420-00	Kit includes One Small, One Medium, One Large	6.5 mm	
52420-01	Small	6.5 mm	3 ½ x 7 x 4 ½ in 89 x 178 x 114 mm
52420-02	Medium	6.5 mm	4 ½ x 8 ½ x 8 in 114 x 216 x 203 mm
52420-03	Large	6.5 mm	6 ½ x 11 x 10 in 165 x 279 x 254 mm

Accessories & Miscellaneous

Image Not Available



Reducer Sleeve

CODE	SIZE
90-5030	5-4 mm



TIP
12-5391

Reusable Scissors

Use with Reusable Handle 32-5399

CODE	DESCRIPTION	DIAMETER	TIP SIZE
12-5391	Curved, Single, 45° Opening	5 mm	8 mm



Roeder Loop Applicator

CODE	DESCRIPTION	DIAMETER	LENGTH
91-0630	Loop Applicator	5 mm	15 cm

Accessories & Miscellaneous



Tip
29-5403

Saye/Reddick Knot Pusher

CODE	DESCRIPTION	LENGTH
29-5403	Closed	29 cm
38-5403	Closed	38 cm
38-5402	Opened	38 cm



Tip

32-5506

Saye/Reddick Needle Holder

Pressure Lock Handle, with Flush Port

CODE	DESCRIPTION	DIAMETER	JAW SIZE	LENGTH
38-5505	Straight, Double-Action	5 mm	11 mm	38 cm
38-5506	Straight, Single-Action	5 mm	11 mm	38 cm
45-5506	Straight, Single-Action	5 mm	11 mm	45 cm
24-5507	Curved, Single-Action	5 mm	11 mm	24 cm
32-5507	Curved, Single-Action	5 mm	11 mm	32 cm
38-5507	Curved, Single-Action	5 mm	11 mm	38 cm

Image Not Available



Trocars

Hasson Open Cannula

CODE	DESCRIPTION	DIAMETER
90-9101	With Suture Tying Posts	11 mm
90-9102	With Suture Tying Posts	10 mm

Accessories & Miscellaneous



Ultra Ergonomic Needle Holder

CODE	DESCRIPTION	DIAMETER	LENGTH
90-3035	Ring Handle In-Line with Shaft, Ratchet Handle, Single-Action	5 mm	32 cm



Ultra Knot Pusher

CODE	DESCRIPTION	DIAMETER	LENGTH
90-5099	Opened	5 mm	32 cm



Ultra Needle Holder

Axial Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
90-2011	Needle Holder, Curved Left, Tungsten Carbide	5 mm	35 cm



90-5053

Ultra Palpation Probe

CODE	DESCRIPTION	DIAMETER	LENGTH
90-5053	With Centimeter Graduations	5 mm	32 cm
90-5053L	With Centimeter Graduations	5 mm	45 cm

Accessories & Miscellaneous



90-5049

Ultra Puncture Needle with Aspiration

Puncture Needle Aspirator

CODE	DESCRIPTION	DIAMETER	LENGTH
90-5048	10 Gauge	5 mm	32 cm
90-5049	12 Gauge	5 mm	32 cm
90-5051	15 Gauge	5 mm	32 cm
90-5050	19 Gauge	5 mm	32 cm
90-5052	22 Gauge	5 mm <td 32 cm	
90-5051L	15 Gauge	5 mm	45 cm
90-5050L	19 Gauge	5 mm	45 cm
90-5052L	22 Gauge	5 mm	45 cm



Tip

90-3038

Ultra Tungsten Carbide Needle Holder

Flush Port, Squeeze Handle with Ratchet

CODE	DESCRIPTION	DIAMETER	LENGTH
90-3039	Straight	5 mm	32 cm
90-3038	Curved	5 mm	32 cm
90-3038L	Curved	5 mm	45 cm



90-5054

Verres Needle

CODE	DESCRIPTION	DIAMETER	LENGTH
90-5058	Needle	2 mm	7.5 cm
90-5054	Needle	2 mm	10 cm
90-5055	Needle	2 mm	12.5 cm
90-5059	Needle	2 mm	20 cm

Cables



90-1020

Reusable Bipolar Cable

CODE	DESCRIPTION	LENGTH
90-1020	For Symmetry/Wolf Kleppinger Type Forceps and Wolf Generator	10 ft
90-1021	For Symmetry/Wolf Kleppinger Forceps and Birtcher, Cabot and Valley Lab Type Generator	10 ft

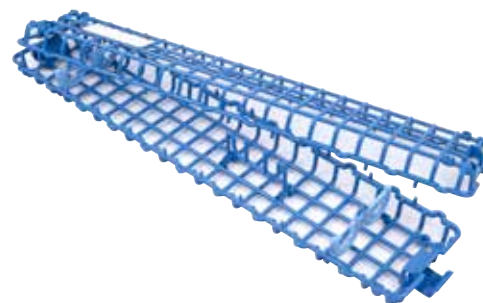
MultiPak

MultiPak Accessories

ITEM	CODE	DESCRIPTION	SIZE
	5200	Endoscopic Silicone Bar Holder, for Wire Rack 5100-5113, 7113	7 in 177 mm
	5200N	Endoscopic Silicone Bar Holder, for Wire Rack 5108 or 5109	6.5 in 165 mm

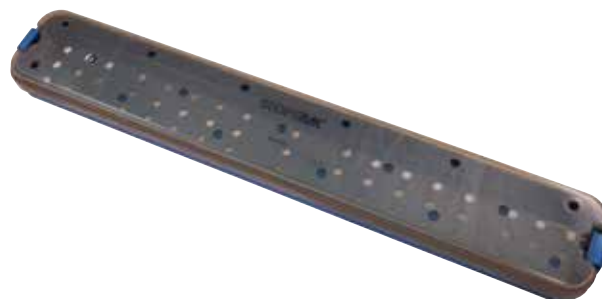
*Silicone accessories include plastic holding bar and screws; excluding 5310

ScopePak



ScopePak Cases

CODE	DESCRIPTION	DIMENSIONS (INTERNAL)	
9417-1	OnePak, 17 in, Configured to Accommodate 1 Scope	3 1/5 x 1 7/10 x 1 1/2 in	82.5 x 43 x 38 mm



ScopePak Base & Lid Only

9321-00

CODE	DESCRIPTION	DIMENSIONS (INTERNAL)	
9312-00	Small Base and Lid	3 x 11 1/10 x 1 3/10 in	76 x 282 x 33 mm
9317-00	Medium Base and Lid	3 x 16 x 1 3/10 in	76 x 406 x 33 mm
9321-00	Large Base and Lid	3 x 20 x 1 3/10 in	76 x 508 x 33 mm
9326-00	Extra-Large Base and Lid	4 x 26 x 2 4/5 in	102 x 660 x 71 mm
9331-00	Long Base and Lid	4 7/10 x 30 3/10 x 2 4/5 in	119 x 769 x 71 mm

Image Not Available



ScopePak Base & Lid with Scope Holder Sets

CODE	DESCRIPTION	INCLUDES		DIMENSIONS (INTERNAL)	
9312	Small Base and Lid	2/Each 5350	1/Each 5351	3 x 11 1/10 x 1 3/10 in	76 x 282 x 33 mm
9317	Medium Base and Lid	4/Each 5353	2/Each 5352	3 x 16 x 1 3/10 in	76 x 406 x 33 mm
9321	Large Base and Lid	2/Each 5350	1/Each 5351	3 x 20 x 1 3/10 in	76 x 508 x 33 mm
9326	Extra-Large Base and Lid	1/Each 5350	1/Each 5351	4 x 26 x 2 4/5 in	102 x 660 x 71 mm
9331	Long Base and Lid	4/Each 5353	2/Each 5352	4 7/10 x 30 3/10 x 2 4/5 in	119 x 769 x 71 mm

Symmetry Access Surgical Instruments



Aggressive Retention Grasping Forceps

60° Opening

32-5101

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5101	Pressure Lock Monopolar Handle	5 mm	15 mm	32 cm
38-5101	Pressure Lock Monopolar Handle	5 mm	15 mm	38 cm
32-5101R	Ratchet Lock Handle	5 mm	15 mm	32 cm
38-5101R	Ratchet Lock Handle	5 mm	15 mm	38 cm

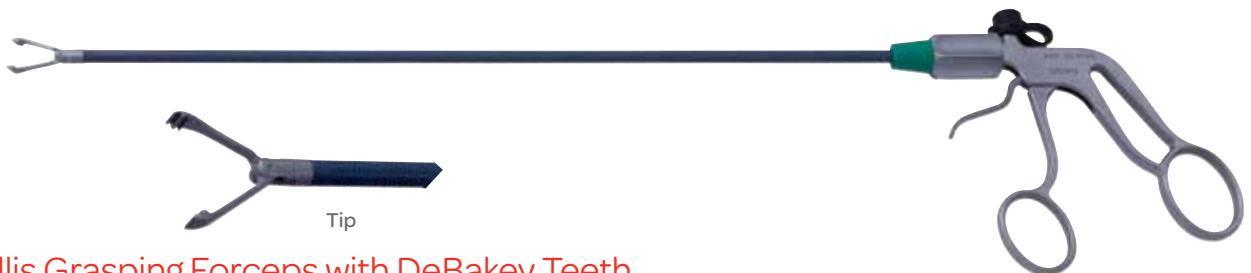


Allis Grasping Forceps

60° Opening

32-5103

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5103	Pressure Lock Handle	5 mm	18 mm	32 cm
38-5103	Pressure Lock Handle	5 mm	18 mm	38 cm
38-5103R	Ratchet Lock Handle	5 mm	18 mm	38 cm



Allis Grasping Forceps with DeBakey Teeth

60° Opening

32-5110

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-5110	Pressure Lock Handle	5 mm	18 mm	24 cm
32-5110	Pressure Lock Handle	5 mm	18 mm	32 cm

Symmetry Access Surgical Instruments



32-5117

Atraumatic Fenestrated Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5117	Pressure Lock, Monopolar Handle, 60° Opening	5 mm	20 mm	32 cm
38-5117	Pressure Lock, Monopolar Handle, 60° Opening	5 mm	20 mm	38 cm



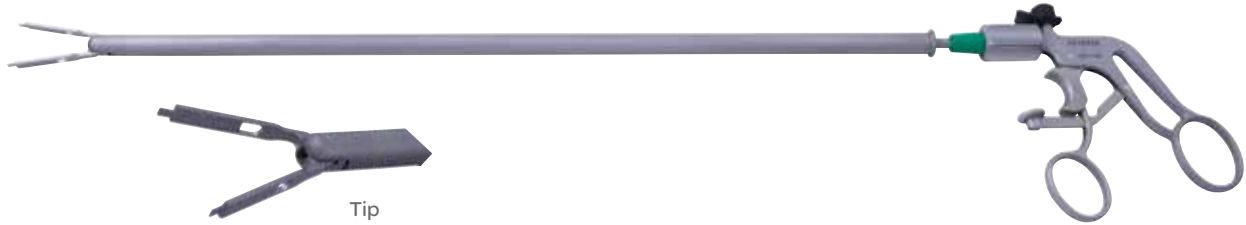
24-5157

Atraumatic Fenestrated Parallel Jaw Grasping Forceps

For Enhanced Grasping Power without the Need for Excessive Closing Force

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-5157	Pressure Lock Handle	5 mm	16 mm	24 cm
32-5157	Pressure Lock Handle	5 mm	16 mm	32 cm
38-5157	Pressure Lock Handle	5 mm	16 mm	38 cm
45-5157	Pressure Lock Handle	5 mm	16 mm	45 cm
24-5158	Pressure Lock Handle	5 mm	25 mm	24 cm
32-5158	Pressure Lock Handle	5 mm	25 mm	32 cm
38-5158	Pressure Lock Handle	5 mm	25 mm	38 cm
45-5158	Pressure Lock Handle	5 mm	25 mm	45 cm
24-5157R	Ratchet Lock Handle	5 mm	16 mm	24 cm
38-5157R	Ratchet Lock Handle	5 mm	16 mm	38 cm
45-5157R	Ratchet Lock Handle	5 mm	16 mm	45 cm
24-5158R	Ratchet Lock Handle	5 mm	25 mm	24 cm
32-5158R	Ratchet Lock Handle	5 mm	25 mm	32 cm
38-5158R	Ratchet Lock Handle	5 mm	25 mm	38 cm
45-5158R	Ratchet Lock Handle	5 mm	25 mm	45 cm

Symmetry Access Surgical Instruments



Atraumatic Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
38-1600R	Grasper Locking Handle	10 mm	38 cm

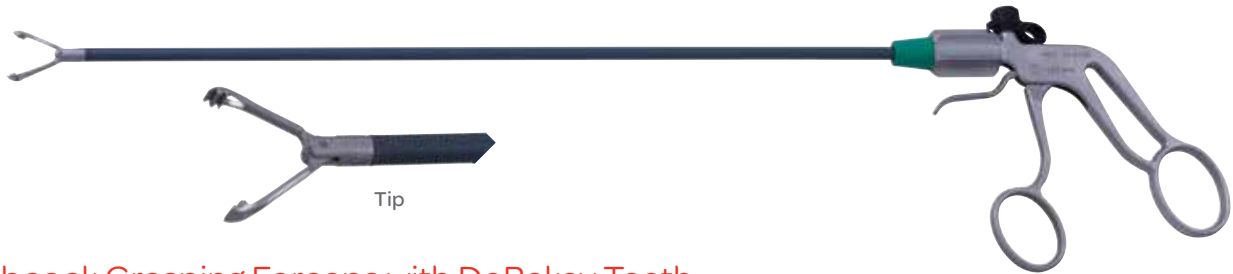


Babcock Grasping Forceps

60° Opening

24-5104

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-5104	Pressure Lock Handle	5 mm	18 mm	24 cm
32-5104	Pressure Lock Handle	5 mm	18 mm	32 cm
38-5104	Pressure Lock Handle	5 mm	18 mm	38 cm
45-5104	Pressure Lock Handle	5 mm	18 mm	45 cm



Babcock Grasping Forceps with DeBakey Teeth

60° Opening

32-5109

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5109	Pressure Lock Handle	5 mm	18 mm	32 cm
32-1003	Pressure Lock Handle	5 mm	23 mm	32 cm
32-5109R	Ratchet Lock Handle	5 mm	18 mm	32 cm
32-1003R	Ratchet Lock Handle	5 mm	23 mm	38 cm
38-5109R	Ratchet Lock Handle	5 mm	18 mm	38 cm
38-1003R	Ratchet Lock Handle	5 mm	23 mm	38 cm

Symmetry Access Surgical Instruments



DeBakey Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5610	Pressure Lock Handle	5 mm	10 mm	32 cm
45-5610	Pressure Lock Handle	5 mm	10 mm	45 cm
24-5620	Pressure Lock Handle	5 mm	20 mm	24 cm
32-5620	Pressure Lock Handle	5 mm	20 mm	32 cm
24-5640	Pressure Lock Handle	5 mm	40 mm	24 cm
32-5640	Pressure Lock Handle	5 mm	40 mm	32 cm
38-5640	Pressure Lock Handle	5 mm	40 mm	38 cm
45-5640	Pressure Lock Handle	5 mm	40 mm	45 cm
38-5640R	Ratchet Lock Handle	5 mm	10 mm	38 cm
45-5610R	Ratchet Lock Handle	5 mm	10 mm	45 cm
38-5620R	Ratchet Lock Handle	5 mm	20 mm	38 cm



Dissecting Forceps, Left

Non-Locking, Monopolar Handle, 90° Opening

CODE	DIAMETER	TIP SIZE	LENGTH
245201	5 mm	11 mm	24 cm
32-5201	5 mm	11 mm	32 cm
38-5201	5 mm	11 mm	38 cm



Dissecting Forceps, Soft Left

Non-Locking, Monopolar Handle, 90° Opening

CODE	DIAMETER	TIP SIZE	LENGTH
24-5202A	5 mm	18 mm	24 cm
32-5202	5 mm	18 mm	32 cm
38-5202	5 mm	18 mm	38 cm

Symmetry Access Surgical Instruments

Image Not Available



Dissecting Forceps, Snub Nose

Non-Locking, Monopolar Handle, 90° Opening

CODE	DIAMETER	TIP SIZE	LENGTH
24-5205	5 mm	11 mm	24 cm
32-5205	5 mm	11 mm	32 cm
38-5205	5 mm	11 mm	38 cm



Dissecting Forceps, Straight

Non-Locking, Monopolar Handle

CODE	DIAMETER	TIP SIZE	LENGTH
24-5200	5 mm	13 mm	24 cm
32-5200	5 mm	13 mm	32 cm
38-5200	5 mm	13 mm	38 cm



Dissecting Forceps, Tapered

Non-Locking, Monopolar Handle, 90° Opening

CODE	DIAMETER	TIP SIZE	LENGTH
24-5203A	5 mm	15 mm	24 cm
32-5203	5 mm	15 mm	32 cm

Symmetry Access Surgical Instruments



Duckbill Dissecting Forceps

Monopolar Handle, 90° Opening

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5204	Non-Locking Handle	5 mm	11 mm	32 cm



Duval Lung Forceps

With DeBakey Teeth, 60° Opening

24-1500

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-1500	Pressure Lock Handle	10 mm	53 mm	24 cm
32-1500	Pressure Lock Handle	10 mm	53 mm	32 cm

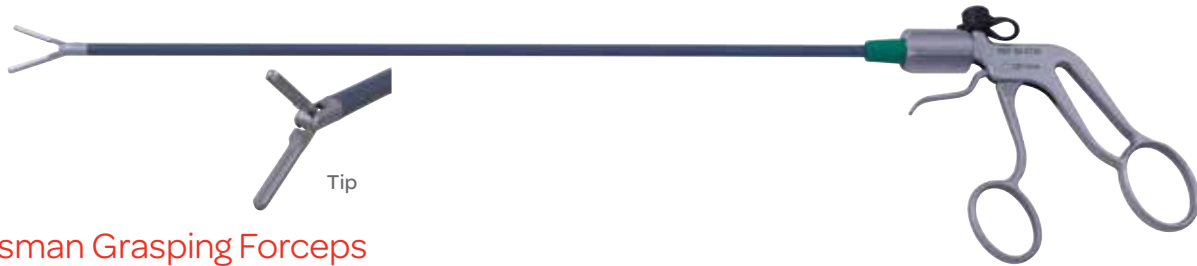
Gemini Dissecting Forceps

Monopolar Handle, 90° Opening



CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-1206	Non-Locking Handle	10 mm	18 mm	32 cm

Symmetry Access Surgical Instruments



Glassman Grasping Forceps

60° Opening

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5720	Pressure Lock Handle	5 mm	20 mm	32 cm



Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5207	Non-Locking, Monopolar Handle, Tapered	5 mm	15 mm	32 cm



32-5108R

Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5108	Pressure Lock, Monopolar Handle, Short Nose, 60° Opening	5 mm	11 mm	32 cm
32-5108R	Ratchet Lock Handle, Short Nose, 60° Opening	5 mm	11 mm	32 cm
38-5108R	Ratchet Lock Handle, Short Nose, 60° Opening	5 mm	11 mm	38 cm

Symmetry Access Surgical Instruments



32-5107R

Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5107	Pressure Lock, Monopolar Handle, Fenestrated	5 mm	18 mm	32 cm
38-5107	Pressure Lock, Monopolar Handle, Fenestrated	5 mm	18 mm	38 cm
32-5107R	Ratchet Handle, Fenestrated	5 mm	18 mm	32 cm

Image Not Available



Grasping & Extracting Forceps

2x3 Teeth

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-1001	Pressure Lock Handle	10 mm	27 mm	32 cm
38-1001	Pressure Lock Handle	10 mm	27 mm	38 cm
32-1001R	Ratchet Handle	10 mm	27 mm	32 cm
32-5001R	Ratchet Lock Handle	5 mm	27 mm	32 cm
38-5001R	Ratchet Lock Handle	5 mm	27 mm	38 cm



32-5303

Hook Scissors

Single-Action, 45° Opening

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5303	Non-Locking, Monopolar Handle	5 mm	9 mm	32 cm
38-5303	Non-Locking, Monopolar Handle	5 mm	9 mm	38 cm
45-5303	Non-Locking, Monopolar Handle	5 mm	9 mm	45 cm

Symmetry Access Surgical Instruments



Metzenbaum Scissors, Curved

Monopolar Handle, 45° Opening

24-5302

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-5302	Non-Locking Handle	5 mm	11 mm	24 cm
32-5302	Non-Locking Handle	5 mm	11 mm	32 cm
38-5302	Non-Locking Handle	5 mm	11 mm	38 cm
45-5302	Non-Locking Handle	5 mm	11 mm	45 cm
32-5304	Non-Locking Handle, Delicate	5 mm	11 mm	32 cm
38-5304	Non-Locking Handle, Delicate	5 mm	11 mm	38 cm



Retention Grasping Aggressive Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5106	Pressure Lock, Monopolar Handle, Tapered, 60° Opening	5 mm	15 mm	32 cm



Retention Grasping Forceps

24-5100

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-5100	Pressure Lock, Monopolar Handle	5 mm	15 mm	24 cm
27-5100	Pressure Lock, Monopolar Handle	5 mm	15 mm	27 cm
32-5100	Pressure Lock, Monopolar Handle	5 mm	15 mm	32 cm
32-5100R	Ratchet Lock Handle	5 mm	15 mm	32 cm
38-5100R	Ratchet Lock Handle	5 mm	15 mm	38 cm

Symmetry Access Surgical Instruments



Scissors

Single-Action

38-5300

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5300	Straight, Non-Locking, Monopolar Handle	5 mm	8 mm	32 cm
38-5300	Straight, Non-Locking, Monopolar Handle	5 mm	8 mm	38 cm
24-5301	Curved, Non-Locking, Monopolar Handle	5 mm	8 mm	24 cm
32-5301	Curved, Non-Locking, Monopolar Handle	5 mm	8 mm	32 cm



Snake Tooth (COBRA) Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5102	Pressure Lock, Monopolar Handle, 60° Opening	5 mm	15 mm	32 cm



Stone Retrieval Forceps

32-5900

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
32-5900	Non-Locking Handle, Non-Cautery	5 mm	11 mm	32 cm
32-1900	Non-Locking Handle, Non-Cautery	10 mm	27 mm	32 cm
38-5900	Non-Locking Handle, Non-Cautery	5 mm	11 mm	38 cm

Symmetry Access Surgical Instruments



38-5209

Wave Atraumatic Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
38-5209	Pressure Lock Handle	5 mm	38 cm
45-5209	Pressure Lock Handle	5 mm	45 cm



24-5127

Wave Atraumatic Grasping Forceps

Single-Action, 45° Opening

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
24-5127	Pressure Lock, Monopolar Handle	5 mm	20 mm	24 cm
32-5127	Pressure Lock, Monopolar Handle	5 mm	20 mm	32 cm
38-5127	Pressure Lock, Monopolar Handle	5 mm	20 mm	38 cm
32-5137	Pressure Lock Handle, Long, Square Teeth	5 mm	20 mm	32 cm
32-5147	Pressure Lock Handle, Long, Square Teeth	5 mm	29 mm	32 cm
38-5127	Pressure Lock Handle	5 mm	20 mm	38 cm
38-5147	Pressure Lock Handle	5 mm	29 mm	38 cm
32-5127R	Ratchet Lock Handle	5 mm	20 mm	32 cm
32-5137R	Ratchet Lock Handle	5 mm	20 mm	32 cm
32-5147R	Ratchet Lock Handle	5 mm	29 mm	32 cm
38-5147R	Ratchet Lock Handle	5 mm	29 mm	38 cm

Symmetry Ultra One Piece Instruments 90 Series



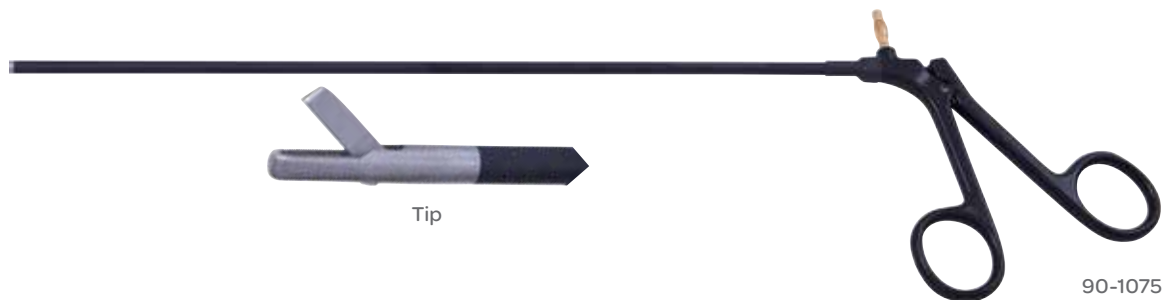
Allis Tissue Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1077	Ratchet Handle	10 mm	32 cm



Babcock Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1079	Ratchet Handle, Double-Action	10 mm	32 cm



Biopsy Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1075	Monopolar, Fully-Insulated, Single-Action	5 mm	32 cm
90-1075L	Monopolar, Fully-Insulated, Single-Action	5 mm	45 cm

Symmetry Ultra One Piece Instruments 90 Series



Bottle Nose (Dolphin Nose) Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1030	Monopolar, Fully-Insulated, Double-Action	5 mm	32 cm



Cholangiogram Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
91-5035	Ratchet Handle, Accepts Catheter Up to 7 French, Double-Action	5 mm	39 cm
90-1076	Cholangiogram Guide, Curved		32 cm



Claw Grasping Extractor Forceps

2 x 3 Heavy Teeth, Single-Action

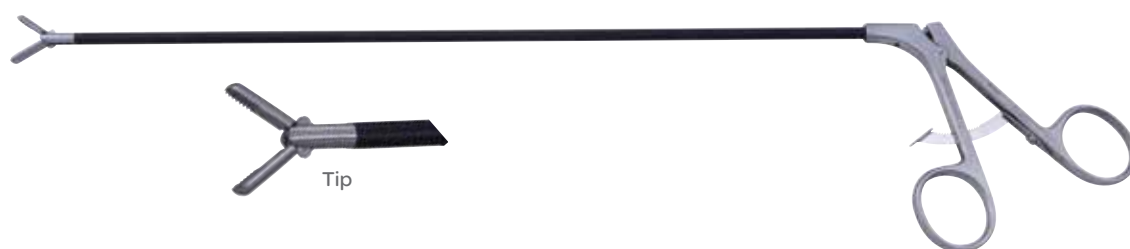
CODE	DESCRIPTION	DIAMETER	LENGTH
90-1005	Spring Handle	5 mm	33 cm
90-1015	Spring Handle	10 mm	33 cm
90-1015L	Spring Handle	10 mm	45 cm

Symmetry Ultra One Piece Instruments 90 Series



Cup Tooth Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1035	Non-Locking, Monopolar, Fully-Insulated, Double-Action	5 mm	32 cm
90-1035L	Non-Locking, Monopolar, Fully-Insulated, Double-Action	5 mm	45 cm



Cup Tooth Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1055	Ratchet Handle, Double-Action	5 mm	32 cm



Duckbill Dissecting Forceps

Flattened Serrated Jaw

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1040	Monopolar, Fully Insulated	5 mm	32 cm

Symmetry Ultra One Piece Instruments 90 Series

Image Not Available



Duval Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1083	Ratchet Handle	10 mm	32 cm



Fundus Trimax Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1050	Ratchet Handle, Aggressive Jaws, Double-Action	5 mm	32 cm



Hook Biopsy Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1073		5 mm	33 cm

Symmetry Ultra One Piece Instruments 90 Series



Hook Scissors

Non-Locking

CODE	DESCRIPTION	DIAMETER	LENGTH
90-2020	Monopolar, Fully-Insulated, Single-Action	5 mm	32 cm
90-2020L	Monopolar, Fully-Insulated, Single-Action	5 mm	45 cm



Maryland Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1067	Monopolar, Fully-Insulated, Double-Action	5 mm	32 cm
90-1065	Monopolar, Fully-Insulated, Double-Action	10 mm	32 cm



Micro Fenestrated Dissecting Forceps

Fine Serrations

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1044	Monopolar, Fully-Insulated	5 mm	32 cm

Symmetry Ultra One Piece Instruments 90 Series



Mixer Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1068	Non-Locking Handle, Monopolar, Fully Insulated	10 mm	32 cm

Image Not Available



Pennington Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1082	Ratchet Handle	10 mm	32 cm



Retrograde Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1031	Ratchet Handle	5 mm	32 cm

Symmetry Ultra One Piece Instruments 90 Series

Image Not Available



Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
90-2210	Insulated, Monopolar, Single-Action, Fine Tungsten Carbide Lower Blade, Serrated	5 mm	33 cm



Snake Tooth (COBRA) Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1069	Ratchet Handle, 2 x 3 Teeth, Double-Action	5 mm	32 cm



Stone Retrieval Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1070	Spring Handle, Single-Action	10 mm	32 cm

Symmetry Ultra One Piece Instruments 90 Series



Tenaculum Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1008	Single Tooth, Double-Action	5 mm	32 cm



Tooth Cup Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1072	Monopolar, Non-Locking	5 mm	32 cm

Image Not Available



Tungsten Carbide Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
90-2010	Straight In-Line Handle	5 mm	35 cm

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.



90-0030

Handle

For 90-Series Modular Instruments

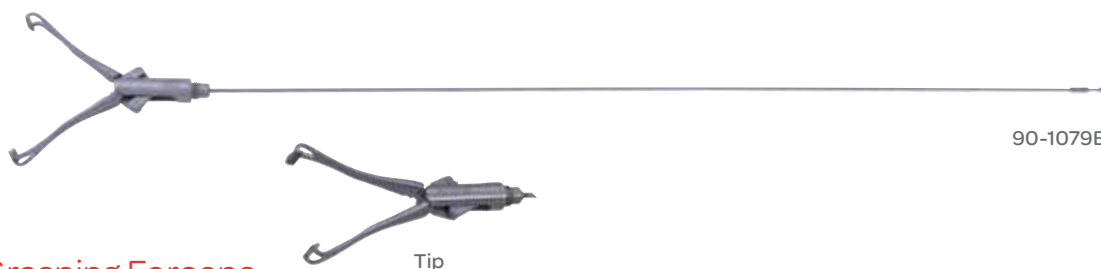
CODE	DESCRIPTION
90-0030	Insulated with Cautery Post and Rotation Knob
90-0020	Non-Insulated with Spring Handle and Rotation Knob
90-0010	Non-Insulated with Ratchet and Rotation Knob



90-1115

Insulated Outer Shaft

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1115	With Flushport	5 mm	32 cm
90-1115L	With Flushport	5 mm	45 cm
90-1116	Without Flushport	5 mm	32 cm
90-1116L	Without Flushport	5 mm	45 cm
90-1117	Without Flushport	10 mm	32 cm
90-1117L	Without Flushport	10 mm	45 cm



90-1079B

Babcock Grasping Forceps

Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1079R	Non-Insulated with Ratchet and Rotation Knob	10 mm	32 cm
90-1079B	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.

Image Not Available



Babcock Grasping Forceps

Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1079RL	Non-Insulated with Ratchet and Rotation Knob	10 mm	45 cm
90-1079BL	Replacement Jaw Assembly		



Babcock Grasping Forceps

Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1089R	Non-Insulated with Ratchet and Rotation Knob	5 mm	32 cm
90-1089B	Replacement Jaw Assembly		

Image Not Available



Biopsy Forceps

Monopolar Single-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1075R	Non-Insulated Ratchet Handle with Rotation Knob	5 mm	32 cm
90-1075B	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.



Bottle Nose (Dolphin Nose)

Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1030I	Monopolar, Double-Action, Insulated Handle	5 mm	32 cm
90-1030IL	Monopolar, Double-Action, Insulated Handle	5 mm	45 cm
90-1030B	Replacement Jaw Assembly		
90-1030BL	Replacement Jaw Assembly		



Claw Grasping Extractor Forceps

2x3 Heavy Teeth, Single-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1015S	Spring Handle	10 mm	32 cm
90-1015B	Replacement Jaw Assembly		



Claw Grasping Extractor Forceps

2x3 Heavy Teeth, Single-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1005S	Spring Handle	5 mm	32 cm
90-1005B	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.



Cup Tooth Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1035I	Insulated Handle, Double-Action	5 mm	32 cm
90-1035B	Replacement Jaw Assembly		

Image Not Available



Duckbill Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1040I	Monopolar, Fully-Insulated, Flattened Serrated Jaws, Double-Action with Insulated Handle	5 mm	32 cm
90-1040B	Replacement Jaw Assembly		



Fenestrated Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1042IL	Insulated Handle with Rotation Knob	5 mm	45 cm
90-1042BL	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.



90-1042B

Fenestrated Grasping Forceps

Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1042R	Non-Insulated Ratchet Handle with Rotation Knob	5 mm	32 cm
90-1042B	Replacement Jaw Assembly		



90-1050B

Fundus Trimax Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1050R	Ratchet Handle, Double-Action	5 mm	33 cm
90-1050B	Replacement Jaw Assembly, Double-Action		



Maryland Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1067I	Monopolar, Fully-Insulated, Double-Action with Insulated Handle	5 mm	32 cm
90-1067B	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.

Image Not Available



Maryland Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1067IL	Monopolar, Fully-Insulated, Double-Action with Insulated Handle	5 mm	45 cm
90-1067BL	Replacement Jaw Assembly		



Maryland Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1065I	Monopolar, Fully-Insulated, Double-Action with Insulated Handle	10 mm	32 cm
90-1065B	Replacement Jaw Assembly		

Image Not Available



Mixer Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1066I	Double-Action with Insulated Handle	5 mm	32 cm
90-1066B	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.



Mixer Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1068I	Double-Action with Insulated Handle	10 mm	32 cm
90-1068B	Replacement Jaw Assembly		



Snake Tooth (COBRA) Grasping Forceps

2 x 2 Teeth, Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1069R	Non-Insulated Ratchet Handle with Rotation Knob	5 mm	32 cm
90-1069B	Replacement Jaw Assembly		



Spike Tooth Grasper

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1071R	Non-Insulated Ratchet Handle with Rotation Knob	5 mm	32 cm
90-1071B	Replacement Jaw Assembly		

Symmetry Ultra 90 Series Take Apart Instruments

Three-piece modular system with choice of insulated, spring or ratchet handle; outer shaft and jaw assembly.



Stone Retrieval Forceps

Single-Action, Ratchet Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1070R	Spoon tips	10 mm	32 cm
90-1070B	Replacement Jaw Assembly		

Image Not Available

Surgi-Shear 2-Piece Scissors

Double-Action, Curved Beak-Like Blades

CODE	DESCRIPTION	DIAMETER	LENGTH
90-2006I	Double-Action with Insulated Handle	5 mm	32 cm
90-2008B	Replacement Jaw Assembly with Outer Sheath		



Wave Atraumatic Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1051R	Ratchet and Rotation Knob	5 mm	32 cm
90-1051B	Replacement Jaw Assembly		

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



94-1078L

Allis Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1078L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
94-1078L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm
94-1088L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
94-1078SL	Direct Drive, Slide Lock Handle	5 mm	33 cm
94-1078SL-45	Direct Drive, Slide Lock Handle	5 mm	45 cm

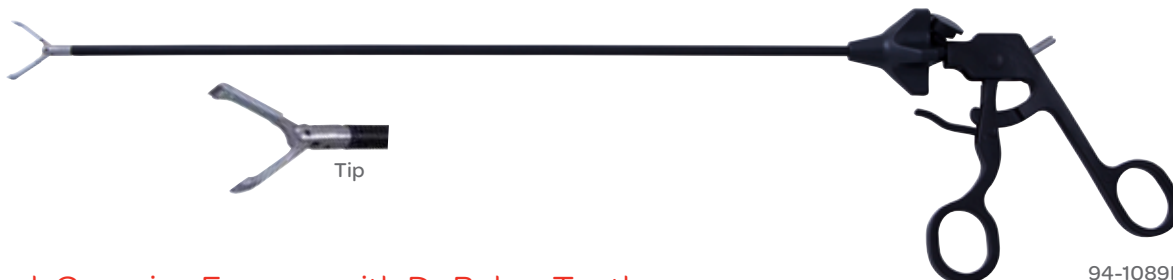


94-1053L

Atraumatic Grasping Forceps

Monopolar Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1053L	Direct Drive, Locking Ratchet on Demand, Double-Action	5 mm	33 cm
94-1053SL	Direct Drive, Slide Lock Handle, Double-Action	5 mm	33 cm
94-1053SL-45	Slide Lock Handle, Double-Action	5 mm	45 cm



94-1089L

Babcock Grasping Forceps with DeBakey Teeth

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1089L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
94-1089SL	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Biopsy Punch

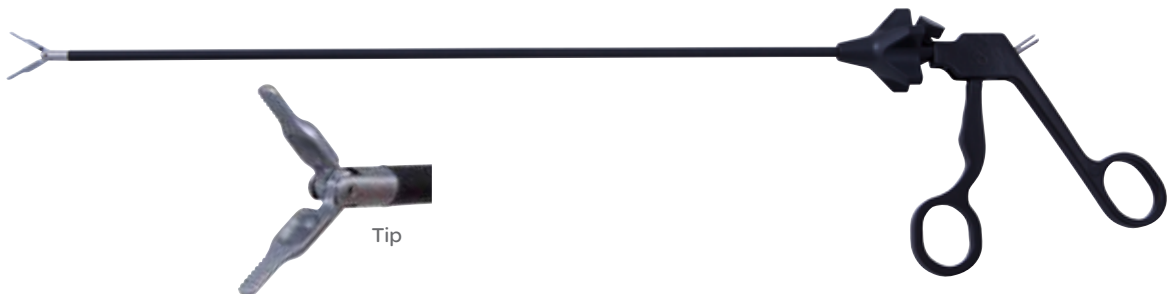
CODE	DESCRIPTION	DIAMETER	LENGTH
94-1075	Direct Drive, Non-Locking, Monopolar Handle	5 mm	33 cm

Image Not Available



Bottle Nose (Dolphin Nose) Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1030	Direct Drive, Non-Locking, Double-Action	5 mm	33 cm



Bottle Nose (Dolphin Nose) Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1034	Direct Drive, Non-Locking, Monopolar Handle	5 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Claw Grasping Extractor Forceps

2x3 Heavy Teeth

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1005L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
94-1015L	Direct Drive, Locking Ratchet on Demand	10 mm	33 cm
94-1005L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm
94-1015L-45	Direct Drive, Locking Ratchet on Demand	10 mm	45 cm



Cup Tooth Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1035	Direct Drive, Non-Locking	5 mm	33 cm



Cup Tooth Grasping Forceps

Non-Rotating

CODE	DESCRIPTION	DIAMETER	JAW SIZE	LENGTH
94-1035SL	Direct Drive, Slide Lock Handle, Double-Action	5 mm	13 mm	33 cm
94-1035L	Direct Drive, Locking Ratchet on Demand	5 mm	13 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



DeBakey Grasping Forceps

Non-Rotating

CODE	DESCRIPTION	DIAMETER	JAW SIZE	LENGTH
94-1091L	Direct Drive, Locking Ratchet on Demand	5 mm	20 mm	33 cm
94-1091L-45	Direct Drive, Locking Ratchet on Demand	5 mm	20 mm	45 cm
94-1091SL	Direct Drive, Slide Lock Handle	5 mm	20 mm	33 cm
94-1092SL	Direct Drive, Slide Lock Handle	5 mm	40 mm	33 cm



Dissecting Forceps

Soft Curve

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1064	Direct Drive, Non-Locking, Monopolar Handle	5 mm	33 cm



Dissecting Forceps

Blunt Tip

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1064	Direct Drive, Non-Locking, Monopolar Handle	5 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).

Image Not Available



Grasping Forceps

Blunt Tip

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1032L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
94-1032L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm

Image Not Available



Hook Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
94-2020	Direct Drive, Non-Locking	5 mm	33 cm



94-1093

Hunter Bowel Grasping Forceps

CODE	DESCRIPTION	DIAMETER	JAW SIZE	LENGTH
94-1093	Direct Drive, Non-Locking, Monopolar Handle	5 mm	20 mm	33 cm
94-1093-45	Direct Drive, Non-Locking, Monopolar Handle	5 mm	20 mm	45 cm
94-1093L	Direct Drive, Locking, Ratchet on Demand, Monopolar Handle	5 mm	20 mm	33 cm
94-1093L-45	Direct Drive, Locking, Ratchet on Demand, Monopolar Handle	5 mm	20 mm	45 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).

Image Not Available



Maryland Dissecting Forceps

Curved

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1067-45	Direct Drive, Non-Locking, Monopolar Handle	5 mm	45 cm



94-1066

Mixer Dissecting Forceps

Right Angle

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1066	Direct Drive, Non-Locking, Monopolar Handles	5 mm	33 cm
94-1066-45	Direct Drive, Non-Locking, Monopolar Handles	5 mm	45 cm

Image Not Available



Mixer Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1068	Direct Drive, Non-Locking	10 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Micro Fenestrated Dissecting Forceps

Fine Serration

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1044	Direct Drive, Monopolar, Fully-Insulated	5 mm	33 cm

Image Not Available



Needle Nose Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1045	Direct Drive, Non-Locking, Monopolar Handle	5 mm	33 cm

Image Not Available



Retraction Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1056L	Direct Drive, Locking Ratchet on Demand, Single-Action	5 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).

Image Not Available



Slidelock Retraction Grasping Forceps

Non-Rotating

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1049SL-45	Slidelock Handle	5 mm	45 cm



Snake Tooth (COBRA) Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1069L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm



Stone Retrieval Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1070	Direct Drive, Non-Locking	10 mm	33 cm

Symmetry Ultra 94 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Stone Spoon Retrieval & Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1070	Direct Drive, Non-Locking	5 mm	33 cm



Straight Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
94-2009	Direct Drive, Non-Locking	5 mm	33 cm



Wave Atraumatic Grasping Forceps

Monopolar Handles

CODE	DESCRIPTION	DIAMETER	LENGTH
94-1051	Direct Drive, Non-Locking, Single-Action	5 mm	33 cm
94-1051-45	Direct Drive, Non-Locking, Single-Action	5 mm	45 cm
94-1051L	Direct Drive, Locking Ratchet on Demand, Single-Action	5 mm	33 cm

Symmetry Ultra 95 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).

Image Not Available



Alligator Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1052L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
95-1052L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm

Image Not Available



Allis Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1078L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm



95-1089L

Babcock Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1089L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
95-1089L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm
95-1079L	Direct Drive, Locking Ratchet on Demand	10 mm	33 cm

Symmetry Ultra 95 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Claw Grasping Extractor Forceps

2 x 3 Heavy Teeth, Single-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1005L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
95-1015L	Direct Drive, Locking Ratchet on Demand	10 mm	33 cm
95-1005L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm
95-1015L-45	Direct Drive, Locking Ratchet on Demand	10 mm	45 cm



DeBakey Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
95-1092L	Direct Drive, Locking Ratchet on Demand	5 mm	40 mm	33 cm
95-1092L-45	Direct Drive, Locking Ratchet on Demand	5 mm	40 mm	45 cm



Dorsey Grasping Forceps

Fenestrated

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
95-1031SL	Direct Drive, Slide Lock	5 mm	30 mm	34.5 cm

Symmetry Ultra 95 Series Laparoscopic Instruments

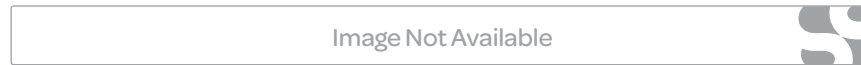
360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Grasping Forceps

Blunt Tip

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1032L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm



Hook Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
95-2020-45	Direct Drive, Non-Locking	5 mm	45 cm



Hunter Bowel Grasping Forceps

95-1093L

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
95-1093L	Direct Drive, Locking Ratchet on Demand	5 mm	20 mm	33 cm

Symmetry Ultra 95 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).

Image Not Available



Maryland Dissecting Forceps

Curved

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1067	Direct Drive, Non-Locking	5 mm	33 cm



Metzenbaum Scissors

Curved

CODE	DESCRIPTION	DIAMETER	LENGTH
95-2006	Direct Drive, Non-Locking	5 mm	33 cm
95-2006-45	Direct Drive, Non-Locking	5 mm	45 cm

Image Not Available



Needle Nose Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1045L	Direct Drive, Locking Ratchet on Demand	5 mm	32 cm

Symmetry Ultra 95 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).

Image Not Available



Retraction Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1056L	Direct Drive, Locking Ratchet on Demand, Single-Action	5 mm	33 cm



95-1048SL-DA-ROT

Retraction Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1048	Single-Action	5 mm	33 cm
95-1048SL-ROT	Single-Action, Rotation	5 mm	35 cm
95-1048SL-ROT-45	Single-Action, Rotation	5 mm	45 cm
95-1048SL-DA	Double-Action	5 mm	35 cm
95-1048SL-DA-ROT	Double-Action, Rotation	5 mm	35 cm



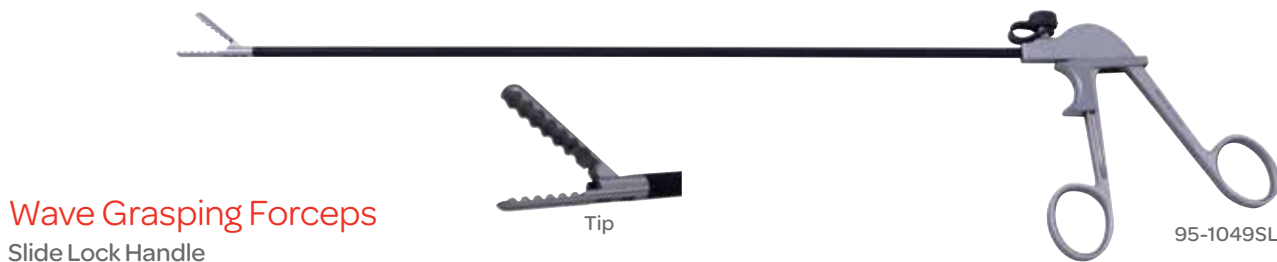
95-1070

Stone Retrieval Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1070	Direct Drive, Non-Locking	10 mm	33 cm

Symmetry Ultra 95 Series Laparoscopic Instruments

360° rotation with flush port and Direct Drive system.
Laparoscopic instrumentation available in 45 cm length (-45).



Wave Grasping Forceps

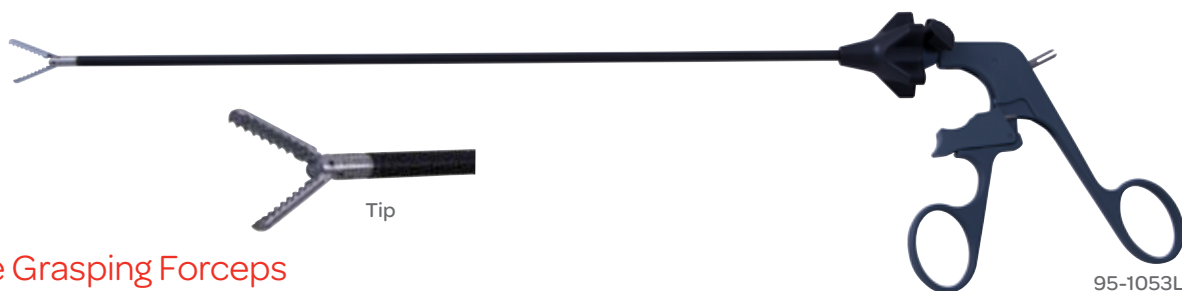
Slide Lock Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1049SL		5 mm	33 cm
95-1049SL-45	Single-Action	5 mm	45 cm
95-1049SL-ROT	Single-Action, Rotation	5 mm	35 cm
95-1049SL-ROT-45	Single-Action, Rotation	5 mm	45 cm
95-1049SL-DA	Double-Action	5 mm	35 cm
95-1049SL-DA-45	Double-Action	5 mm	45 cm
95-1049SL-DA-ROT	Double-Action, Rotation	5 mm	35 cm



Wave Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1051L	Direct Drive, Locking Ratchet on Demand, Single-Action	5 mm	33 cm



Wave Grasping Forceps

Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
95-1053L	Direct Drive, Locking Ratchet on Demand	5 mm	33 cm
95-1053L-45	Direct Drive, Locking Ratchet on Demand	5 mm	45 cm

Symmetry Ultra 96 Series Take Apart Instruments

Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.

Image Not Available



Allis Atraumatic Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DIAMETER	LENGTH
96-1023R	5 mm	33 cm



Babcock Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1089R	DeBakey Teeth	5 mm	33 cm
96-1079R	DeBakey Teeth	10 mm	33 cm

Image Not Available



Bottle Nose (Dolphin Nose) Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1030NL	Monopolar, Double-Action	5 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

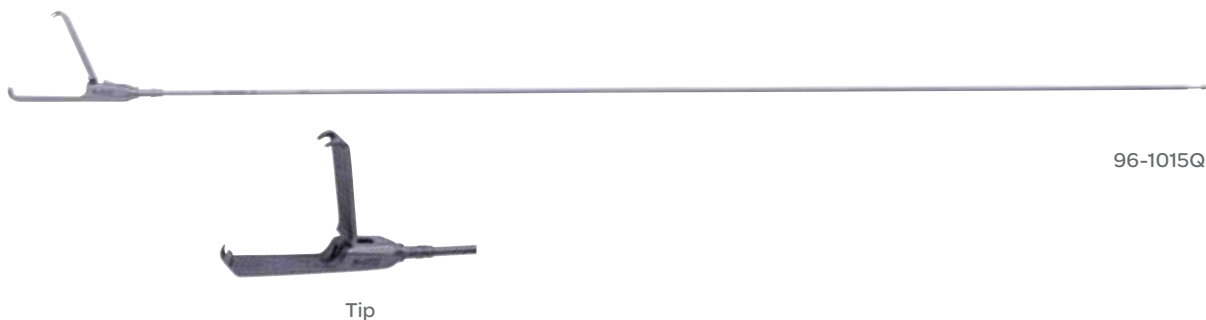
Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.



Carbon Fiber Handle

For 96-Series Click and Rotating Modular Instruments

CODE	DESCRIPTION
96-0002NL	Non-Locking Carbon Fiber Handle
96-0003R	Locking Carbon Fiber Handle
96-0004R	Traditional Locking Ratchet Handle



96-1015Q

Tip

Claw Grasping Extractor Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1015R	2 x 3 Heavy Teeth, Single Action, Locking Carbon Fiber Handle	10 mm	33 cm



96-1035NL

Tip

Cup Tooth Dissecting Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1035NL	Double-Action	5 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.



DeBakey Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

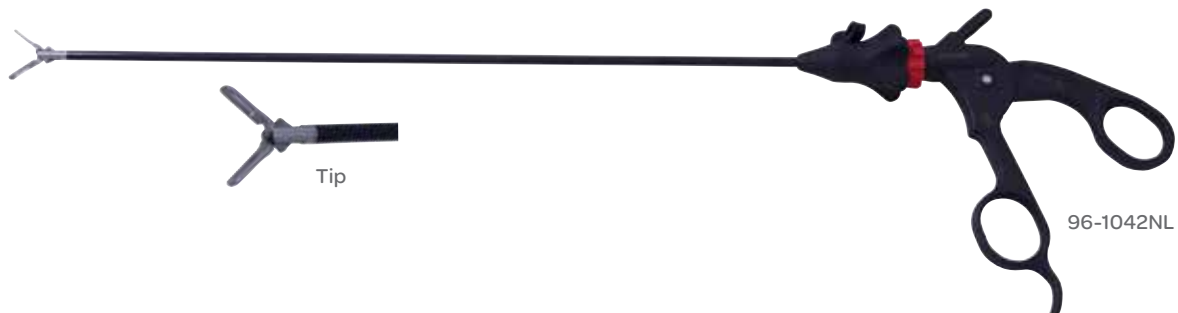
CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
96-1092NL	Double-Action	5 mm	40 mm	33 cm



Duckbill Dissecting Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1022NL	Monopolar, Fully-Insulated Double-Action, with Insulated Handle, with Flattened Serrated Jaws	5 mm	33 cm



Fenestrated Dissecting Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1042NL	Double-Action with Insulated Handle	5 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.



Hook Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
96-2020NL	Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle	5 mm	33 cm



Maryland Dissecting Forceps

Monopolar, Fully-Insulated, Double-Action, Non-Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1067NL	Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle	5 mm	33 cm
90-1067BL	Replacement Jaw Assembly		



Mixer Dissecting

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle

CODE	DIAMETER	LENGTH
96-1068NL	10 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.



Mixer Dissecting Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Non-Locking Carbon Fiber Handle

CODE	DIAMETER	LENGTH
96-1066NL	5 mm	33 cm

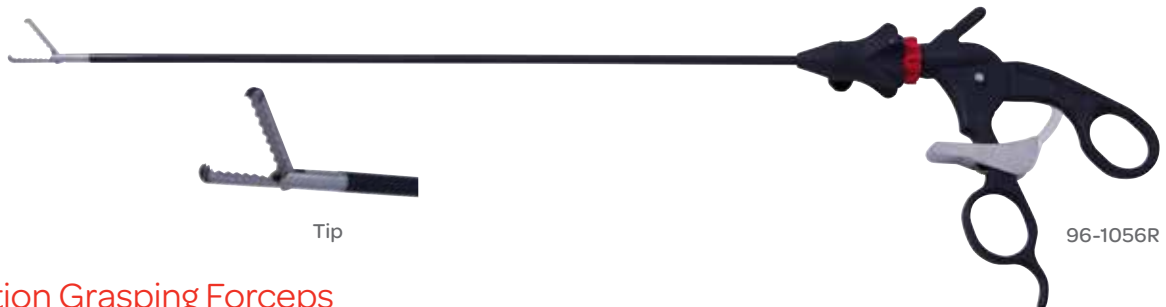


Outer Sheath

For 96-Series Modular Instruments

96-0526

CODE	DESCRIPTION	DIAMETER
96-0526	Rotation and Flush Port, for 33 cm Instruments	5 mm
96-0526-45	Rotation and Flush Port, for 45 cm Instruments	5 mm
96-0126	Rotation and Flush Port, for 10 cm Instruments	10 mm



Retraction Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1056R	Atraumatic Teeth	5 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.

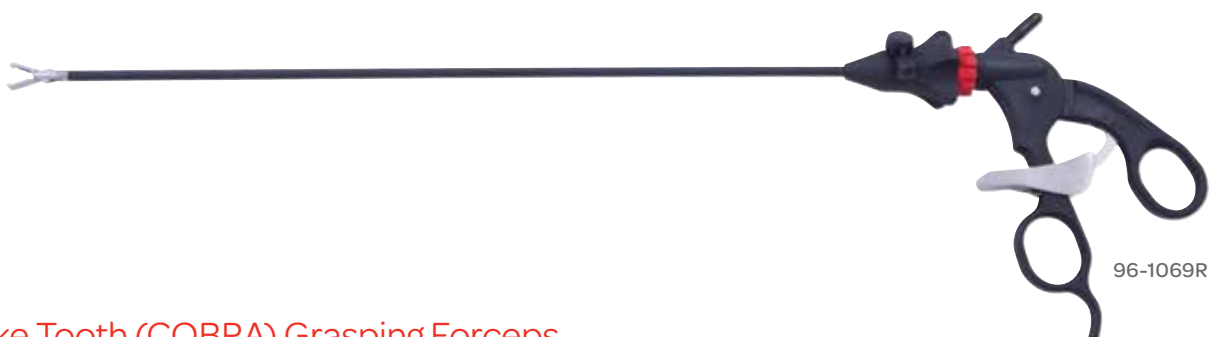
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Retraction Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1056R-45	Atraumatic Teeth	5 mm	45 cm



Snake Tooth (COBRA) Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1069R	2 x 2 Teeth, Double-Action	5 mm	33 cm



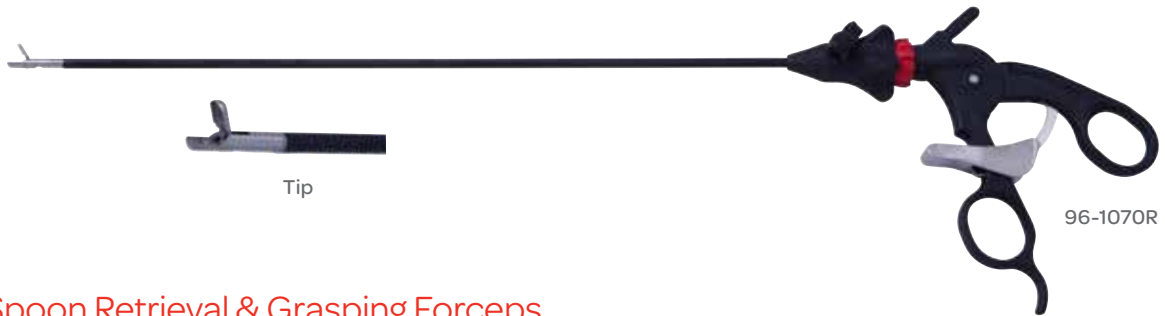
Stone Retrieval Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1070R	Single-Action	5 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

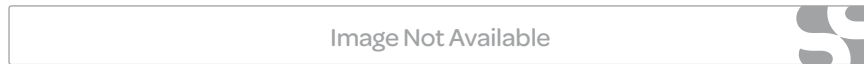
Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.



Stone Spoon Retrieval & Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1072R	Ratchet Handle, Single-Action	10 mm	33 cm



Tenaculum Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1008R	Locking, 1 x 1 Sharp Teeth, Double-Action	5 mm	33 cm



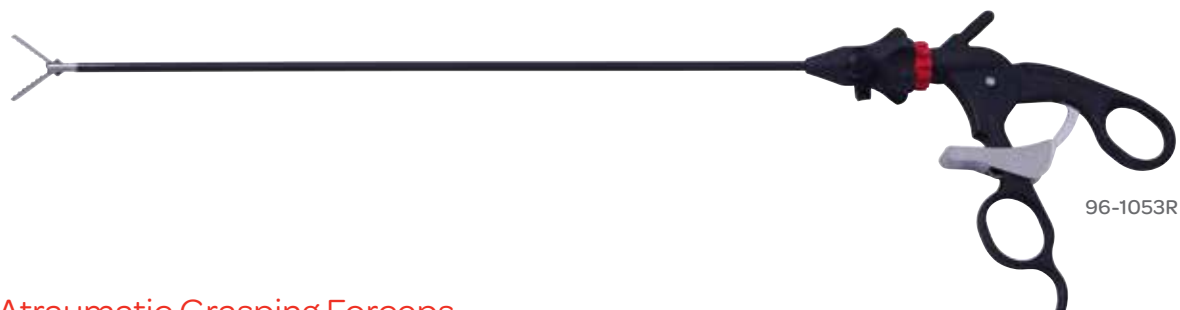
Tenaculum Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1009R	Locking, 1 x 1 Sharp Teeth, Double-Action	10 mm	33 cm

Symmetry Ultra 96 Series Take Apart Instruments

Three-piece modular design instruments with click and rotate.
Laparoscopic instruments available in 45 cm length.



Wave Atraumatic Grasping Forceps

Complete Instrument: Consists of Sheath, Replacement Jaw Assembly and Locking Carbon Fiber Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
96-1053R	Locking, Double-Action	5 mm	33 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.
Laparoscopic instruments available in 45 cm length.



Allis Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1078RC	Ratchet Handle and Rotation	5 mm	32 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.

Laparoscopic instruments available in 45 cm length.

Image Not Available



Atraumatic-Allis Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1077RC	Ratchet Handle and Rotation	5 mm	35 cm



Tip
97-1079RC

Babcock Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1089RC	Ratchet Handle and Rotation, Double-Action	5 mm	32 cm
97-1079RC	Ratchet Handle and Rotation, Double-Action	10 mm	37 cm



97-1030RC

Bottle Nose (Dolphin Nose) Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1030RC	Non-Locking Handle with Rotation, Fully-Insulated, Double-Action	5 mm	32 cm
97-1030RCL	Non-Locking Handle with Rotation, Fully-Insulated, Double-Action	5 mm	45 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.
Laparoscopic instruments available in 45 cm length.



Bowel Grasping Forceps

Fenestrated

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1093RC	Ratchet Handle and Rotation	5 mm	32 cm



Cup Tooth Dissecting Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1035RC	Non-Locking Handle with Rotation, Fully-Insulated, Double-Action	5 mm	32 cm



Cup Tooth Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1055RC	Ratchet Handle and Rotation, Double-Action	5 mm	32 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.

Laparoscopic instruments available in 45 cm length.



Dorsey Grasping Forceps

Fenestrated

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
97-1031RC	Ratchet Handle and Rotation	5 mm	30 mm	32 cm

Duckbill Dissecting Forceps

Monopolar, Fully-Insulated



CODE	DESCRIPTION	DIAMETER	LENGTH
97-1040RC	Flattened Serrated Jaws, Non-Locking Handle with Rotation	5 mm	32 cm

Image Not Available



Duval Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1083RCL	Ratchet Handle and Rotation	10 mm	45 cm
97-1083RC	Ratchet Handle and Rotation	10 mm	32 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.
Laparoscopic instruments available in 45 cm length.



Hook Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
97-2020RC	Rotation, Fully-Insulated, Single-Action	5 mm	32 cm



Hunter Bowel Grasping Forceps

CODE	DESCRIPTION	DIAMETER	TIP SIZE	LENGTH
97-1090RC	Non-Locking Handle and Rotation, Fenestrated	5 mm	20 mm	32 cm
97-1090RCL	Non-Locking Handle and Rotation, Fenestrated	5 mm	20 mm	45 cm



Maryland Dissecting Forceps

Curved, Fully Insulated

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1067RC	Non-Locking Handle and Rotation	5 mm	32 cm
97-1067RCL	Non-Locking Handle and Rotation	5 mm	45 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.

Laparoscopic instruments available in 45 cm length.

Image Not Available



Maryland Tapered Dissecting Forceps

Monopolar

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1063RC	Non-Locking Handle, Fully Insulated with Rotation	5 mm	35 cm



Metzenbaum Endo Scissors

CODE	DESCRIPTION	DIAMETER	LENGTH
97-2006RC	Non Locking Handle with Rotation, Fully Insulated	5 mm	32 cm
97-2006RCL	Non Locking Handle with Rotation, Fully Insulated	5 mm	45 cm



Mixer Dissecting Forceps

Double-Action

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1066RC	Non-Locking Handle and Rotation, Fully Insulated	5 mm	33 cm
97-1068RC	Non-Locking Handle and Rotation, Fully Insulated	10 mm	33 cm
97-1068RCL	Non-Locking Handle and Rotation, Fully Insulated	10 mm	45 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.
Laparoscopic instruments available in 45 cm length.

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Retraction Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1056RC	Ratchet Handle and Rotation, Single-Action	5 mm	37 cm



Snake Tooth (COBRA) Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1069RC	Ratchet Handle and Rotation	5 mm	37 cm



Swanstrom Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1080RC	Ratchet Handle and Rotation	5 mm	37 cm

Symmetry Ultra 97 Series Laparoscopic Instruments

360° rotation with flush port.

Laparoscopic instruments available in 45 cm length.



Tenaculum Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1008RC	Ratchet Handle and Rotation	5 mm	33 cm

Image Not Available

Wave Atraumatic Grasping Forceps

CODE	DESCRIPTION	DIAMETER	LENGTH
97-1051RC	Ratchet Handle and Rotation, Single-Action	5 mm	37 cm
97-1051DA-RC	Ratchet Handle and Rotation, Double-Action	5 mm	37 cm

Symmetry Ultra Kleppinger Type Bipolar Forceps



Paddle Tong

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1018	Insert Only	5 mm	32 cm
90-1019	Insert Only	5 mm	45 cm

Symmetry Ultra Kleppinger Type Bipolar Forceps



Ring Handle

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1011	Ring Handle	5 mm	32 cm
90-1012	Ring Handle	5 mm	45 cm



Thumb Ring

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1013	Thumb Ring	5 mm	32 cm
90-1014	Thumb Ring	5 mm	45 cm



Waffle Tong

CODE	DESCRIPTION	DIAMETER	LENGTH
90-1016	Insert Only	5 mm	32 cm
90-1017	Insert Only	5 mm	45 cm

Symmetry Ultra Lap Electrode

Laparoscopic Monopolar Electrodes

Single-Use, 10 per Box

CODE	DESCRIPTION	LENGTH	
90-9525-S	J-Hook	13 in	33 cm
90-9525-45S	J-Hook	17 ³ / ₄ in	45 cm
90-9522-S	L-Hook	13 in	33 cm
90-9522-45S	L-Hook	17 ³ / ₄ in	45 cm
90-9523-S	Spatula	13 in	33 cm
90-9523-45S	Spatula	17 ³ / ₄ in	45 cm



Laparoscopic Monopolar Electrode

Reusable

CODE	DESCRIPTION	LENGTH	
90-9525	J-Hook	12 ¹ / ₂ in	32 cm
90-9522	L-Hook	12 ¹ / ₂ in	32 cm
90-9523	Spatula	12 ¹ / ₂ in	32 cm
90-9526	Needle	12 ¹ / ₂ in	32 cm
90-9527	Button Tip	12 ¹ / ₂ in	32 cm



Laparoscopic Monopolar Suction/Irrigation Electrode

Reusable, 5 mm Shaft, with Valve, Fully Insulated

CODE	DESCRIPTION	LENGTH	
90-4005	J-Hook	12 ¹ / ₂ in	32 cm
90-4012	L-Hook	12 ¹ / ₂ in	32 cm
90-4015	Spatula	12 ¹ / ₂ in	32 cm
90-4010	Button Tip	12 ¹ / ₂ in	32 cm

Image Not Available



Symmetry Ultra Lap Electrodes



Monopolar Cords

Single-Use, 10 per Box

CODE	DESCRIPTION	PLUG	LENGTH
40-2110	Endoscopic Instrument Connector, Straight	Valleylab-Style Generator	10 ft 3 m
40-2106	Endoscopic Instrument Connector, Angled 90°	Valleylab-Style Generator	10 ft 3 m



Monopolar Cords

Reusable, 1 Each

CODE	DESCRIPTION	PLUG	LENGTH
90018	Olsen Threaded Instrument Connector	$\frac{5}{32}$ in (4 mm) Male Generator	10 ft 3 m
90020	Olsen Threaded Instrument Connector	Valleylab-Style Male Generator	10 ft 3 m
90054	Laparoscopic Instrument Connector	$\frac{5}{32}$ in (4 mm) Male Generator	10 ft 3 m
90056	Laparoscopic Instrument Connector	Valleylab-Style Male Generator	10 ft 3 m
90065	Snare Female	$\frac{5}{32}$ in (4 mm) Male Generator	10 ft 3 m
90067	3 mm Olympus-Style Snare Connector	Valleylab-Style Male Generator	10 ft 3 m
50-2107	Endoscopic Instrument Connector, Straight	Valleylab-Style Male Generator	10 ft 3 m
50-2111	Endoscopic Instrument Connector, Angled 90°	Valleylab-Style Male Generator	10 ft 3 m

Ultra Container System

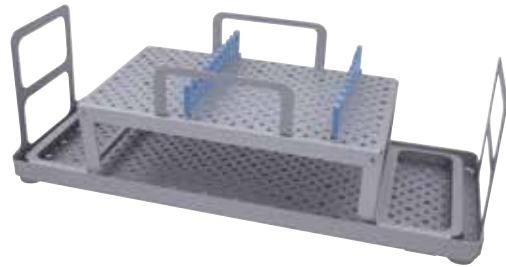


Ultra Container System

The lightweight Ultra Container System helps keep heavy instrument sets within AORN and AAMI limits. Designed for durability, it weighs 30% less than comparable sterilization systems.

KEY BENEFITS:

- Extruded rails reinforce the base and lid rims
- 13 inch (330 mm) width provides acceptable packaging for most loaner instrumentation trays
- Five sizes accommodate both general and specialty instruments



B2175-LAP

Large Laparoscopic Insert

CODE	DESCRIPTION	HOLDS	DIMENSIONS	
B2175-LAP	Small Insert, For use with C22858	10 Instruments	21 x 7½ x 6 in	533 x 190 x 152 mm
B2312-LAP	Large Insert, For use with C24138	15 Instruments	23 x 12 x 6 in	584 x 305 x 152 mm



68-1599



68-1598

Laparoscopic Instrument Tray

CODE	DESCRIPTION
68-1599	Instrument Tray
68-1598	Pin Mat for Laparoscopic Instrument Tray

Ultra Container System



Prevac Base & Lid

CODE	DESCRIPTION	DIMENSIONS	
C22854	Endoscopic Length	22 x 8 ½ x 4 in	559 x 216 x 101 mm
C22855	Endoscopic Length	22 x 8 ½ x 5 in	559 x 216 x 127 mm
C22856	Endoscopic Length	22 x 8 ½ x 6 in	559 x 216 x 152 mm
C22858	Endoscopic Length	22 x 8 ½ x 8 in	559 x 216 x 203 mm
C24138	Full Length	24 x 12 x 8 in	610 x 305 x 203 mm



C13854-SP



C22856-S

Sterrad Base & Lid

CODE	DESCRIPTION	DIMENSIONS	
C22854-SP	Endoscopic Length	22 x 8 ½ x 4 in	558 x 215 x 101 mm
C22856-SP	Endoscopic Length	22 x 8 ½ x 6 in	558 x 215 x 152 mm