# **Symmetry** surgical<sup>®</sup>

# Laparoscopy Catalog



### **Table of Contents**

Laparoscopic Portfolio Overview	4
Symmetry VersaGrip™ Instruments	5-9
• Handles	6
• Scissors	6
• Dissectors	7
• Graspers	8-9
RapidClean <sup>®</sup> Modular Instruments	10-20
• Scissors	12
• Dissectors	13
• Graspers	14-16
• Replacement	17
Ordering Additional Inserts	18-20
Symmetry Surgical® One-Piece Instruments	21-33
• Scissors	25
• Dissectors	26-27
• Graspers	28-33
Energy Instruments	34-38
• Graspers/Kleppinger	35
• Cords	36
• Electrodes	37-38
• Accessories	38
Needle Holders & Knot Pushers	39-41
Needle Holders	40
• Knot Pushers	41
• Accessories	41
Symmetry Surgical <sup>®</sup> Laparoscopic Accessories	42-48
Access Accessories	43-44
Intervention Accessories	46-47
• Single-Use Accessories	48
Miscellaneous	48

#### Customer Support

49



### Laparoscopic Portfolio

#### **Overview**

We designed our laparoscopic solutions specifically to meet patient and surgeon needs - focusing on high quality, versatile and durable instrumentation to inspire the highest levels of confidence. Our broad portfolio of ergonomically designed, single-piece and modular laparoscopic instruments and accessories are designed to enable minimally invasive surgery in laparoscopic specialties, including colorectal, gynecologic, bariatric, general and urologic surgery.



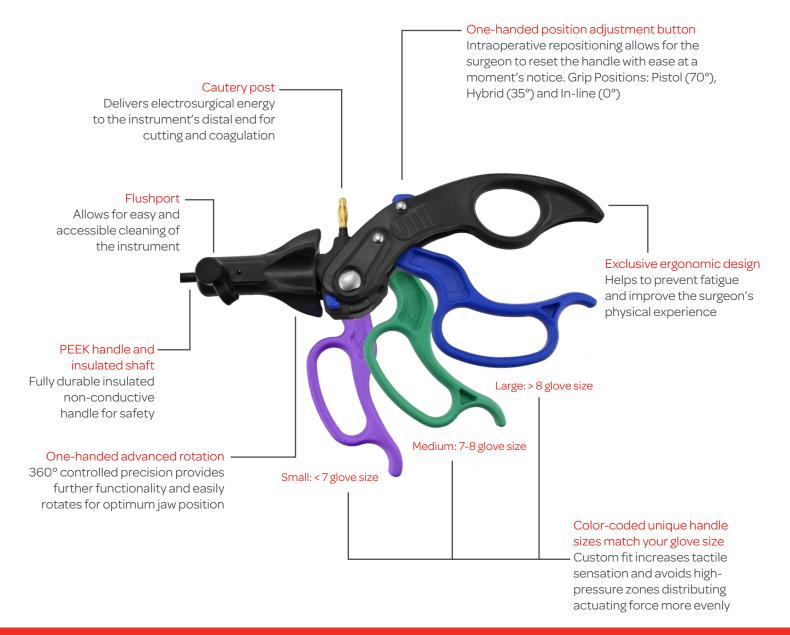
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## Laparoscopic Portfolio

#### Introducing Symmetry VersaGrip<sup>™</sup>

Symmetry VersaGrip<sup>TM</sup> is the only custom fit laparoscopic instrument designed to move with you. Symmetry VersaGrip<sup>TM</sup> includes a two-piece modular design and compatibility to fit dissectors, scissors and graspers – a versatile laparoscopic handle for every laparoscopic surgery.





### Handles

CODE	SHAFT Diameter: 5mm	Handle	
VG-1000-S	33cm	Symmetry VersaGrip™ Handle, Small, non-ratcheted	
VG-1000-45-S	45cm	$\langle \boldsymbol{\varphi} \rangle$	
VG-1000-M	33cm	Symmetry VersaGrip™ Handle, Medium,	
VG-1000-45-M	non-ratcheted		
VG-1000-L	33cm	Symmetry VersaGrip™ Handle, Large,	
VG-1000-45-L	45cm		

#### **Scissors**

<b>CODE</b> Insert Only	CODE Small	CODE Medium	CODE Large	SHAFT Diameter: 5mm	TIP
VG-2020Q VG-2020-S		VG-2020-M	VG-2020-L	33cm	Hook Scissor
VG-2020Q-45	VG-2020-45-S	VG-2020-45-M	VG-2020-45-L	45cm	5
VG-2045Q	VG-2045-S	VG-2045-M	VG-2045-L	33cm	Metzenbaum Scissors, Straight
VG-2045Q-45	VG-2045-45-S	VG-2045-45-M	VG-2045-45-L	45cm	
VG-2044Q	VG-2044-S	VG-2044-M	VG-2044-L	33cm	Mini Metzenbaum Scissors, Curved
VG-2044Q-45	VG-2044-45-S	VG-2044-45-M	VG-2044-45-L	45cm	Construction of the second sec
VG-2006Q	VG-2006-S	VG-2006-M	VG-2006-L	33cm	Endo-Metzenbaum Scissors, Curved
VG-2006Q-45	VG-2006-45-S	VG-2006-45-M	VG-2006-45-L	45cm	



#### Dissectors

CODE Insert Only	CODE Small	CODE Medium	CODE Large	SHAFT Diameter: 5mm	TIP	
VG-1030Q	VG-1030-S	VG-1030-M	VG-1030-L	33cm	Dolphin (Bottle Nose) Dissector	
VG-1030Q-45	VG-1030-45-S	VG-1030-45-M	VG-1030-45-L	45cm	,	and the second
VG-1067Q	VG-1067-S	VG-1067-M	VG-1067-L	33cm	Maryland Dissector, Short, Bent Left	
VG-1067Q-45	VG-1067-45-S	VG-1067-45-M	VG-1067-45-L	45cm		
VG-1064Q	VG-1064-S	VG-1064-M	VG-1064-L	33cm	Kelly Dissector, Left Bent	
VG-1064Q-45	VG-1064-45-S	VG-1064-45-M	VG-1064-45-L	45cm		
VG-1066Q	VG-1066-S	VG-1066-M	VG-1066-L	33cm	Mixter Dissector	
VG-1066Q-45	VG-1066-45-S	VG-1066-45-M	VG-1066-45-L	45cm		0-12
VG-1068Q	VG-1068-S	VG-1068-M	VG-1068-L	33cm	Mixter, Angle Combo, Long	
VG-1068Q-45	VG-1068-45-S	VG-1068-45-M	VG-1068-45-L	45cm	8	
VG-1060Q	VG-1060-S	VG-1060-M	VG-1060-L	33cm	Tube Dissector	
VG-1060Q-45	VG-1060-45-S	VG-1060-45-M	VG-1060-45-L	45cm		
VG-1164Q	VG-1164-S	VG-1164-M	VG-1164-L	33cm	Tissue Forceps	Sharen and the second s
VG-1164Q-45	VG-1164-45-S	VG-1164-45-M	VG-1164-45-L	45cm		



CODE Insert Only	CODE Small	CODE Medium	CODE Large	SHAFT Diameter: 5mm	TIP	
VG-1035Q	VG-1035-S	VG-1035-M	VG-1035-L	33cm	Grasping Forcep with Reservoir	
VG-1035Q-45	VG-1035-45-S	VG-1035-45-M	VG-1035-45-L	45cm	With Reservoir	55
VG-1092Q	VG-1092-S	VG-1092-M	VG-1092-L	33cm	Debakey Grasper	
VG-1092Q-45	VG-1092-45-S	VG-1092-45-M	VG-1092-45-L	45cm		- Kan
VG-1033Q	VG-1033-S	VG-1033-M	VG-1033-L	33cm	Grasper With Cross-Serrations	
VG-1033Q-45	VG-1033-45-S	VG-1033-45-M	VG-1033-45-L	45cm	Closs-Selfations	
VG-1032Q	VG-1032-S	VG-1032-M	VG-1032-L	33cm	Aggressive Grasper	Station of the second s
VG-1032Q-45	VG-1032-45-S	VG-1032-45-M	VG-1032-45-L	45cm		
VG-1022Q	VG-1022-S	VG-1022-M	VG-1022-L	33cm	Duckbill Grasper	
VG-1022Q-45	VG-1022-45-S	VG-1022-45-M	VG-1022-45-L	45cm		- It - an
VG-1008Q	VG-1008-S	VG-1008-M	VG-1008-L	33cm	Tenaculum Grasper	$\sim$
VG-1008Q-45	VG-1008-45-S	VG-1008-45-M	VG-1008-45-L	45cm		
VG-1049Q	VG-1049-S	VG-1049-M	VG-1049-L	33cm	Claw Retracting Forceps	
VG-1049Q-45	VG-1049-45-S	VG-1049-45-M	VG-1049-45-L	45cm	Torceps	E.
VG-2070Q	VG-2070-S	VG-2070-M	VG-2070-L	33cm	Park Grasper	
VG-2070Q-45	VG-2070-45-S	VG-2070-45-M	VG-2070-45-L	45cm		
VG-1042Q	VG-1042-S	VG-1042-M	VG-1042-L	33cm	Schertl Fenestrated	Service and and
VG-1042Q-45	VG-1042-45-S	VG-1042-45-M	VG-1042-45-L	45cm	Grasper	alterite from



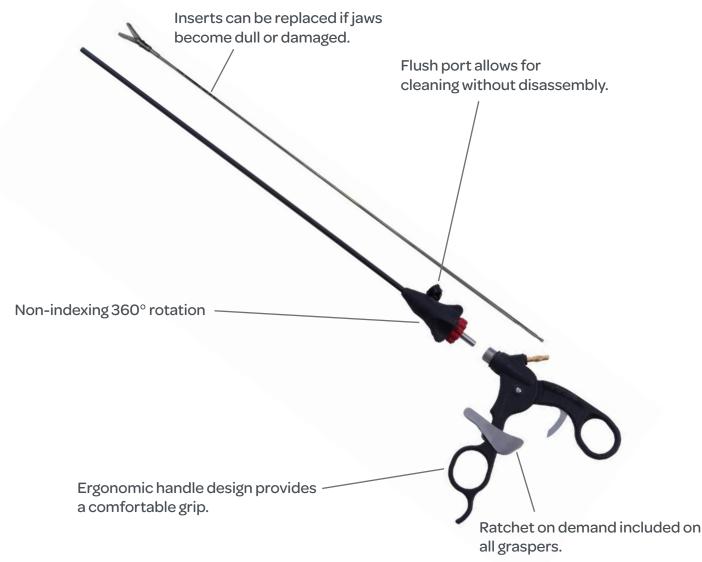
CODE Insert Only	CODE Small	CODE Medium	CODE Large	SHAFT Diameter: 5mm	TIP	
VG-1050Q	VG-1050-S	VG-1050-M	VG-1050-L	33cm	Fundus Grasper	
VG-1050Q-45	VG-1050-45-S	VG-1050-45-M	VG-1050-45-L	45cm		a hi ha
VG-1016Q VG-1016-S		VG-1016-M	VG-1016-L	33cm	Alligator Grasper	
VG-1016Q-45	VG-1016-45-S	VG-1016-45-M	VG-1016-45-L	45cm		amount
VG-1069Q	VG-1069-S	VG-1069-M	VG-1069-L	33cm	Cobra Grasper	
VG-1069Q-45	VG-1069-45-S	VG-1069-45-M	VG-1069-45-L	45cm		E P
VG-1031Q	VG-1031-S	VG-1031-M	VG-1031-L	33cm	Dorsey Fenestrated Grasper	
VG-1031Q-45	VG-1031-45-S	VG-1031-45-M	VG-1031-45-L	45cm	Glaspel	
VG-1043Q	VG-1043-S	VG-1043-M	VG-1043-L	33cm	Single Action Wave Grasper	
VG-1043Q-45	VG-1043-45-S	VG-1043-45-M	VG-1043-45-L	45cm	Grasper	and the second s
VG-1079Q	VG-1079-S	VG-1079-M	VG-1079-L	33cm	Babcock Grasper	
VG-1079Q-45	VG-1079-45-S	VG-1079-45-M	VG-1079-45-L	45cm		
VG-1041Q	VG-1041-S	VG-1041-M	VG-1041-L	33cm	Double Action Wave Grasper	Contraction of the second seco
VG-1041Q-45	VG-1041-45-S	VG-1041-45-M	VG-1041-45-L	45cm	wave Grasper	P
VG-1087Q	VG-1087-S	VG-1087-M	VG-1087-L	33cm	Allis Grasper	W 22
VG-1087Q-45	VG-1087-45-S	VG-1087-45-M	VG-1087-45-L	45cm		-
VG-1093Q	VG-1093-S	VG-1093-M	VG-1093-L	33cm	Hunter Grasper	a for
VG-1093Q-45	VG-1093-45-S	VG-1093-45-M	VG-1093-45-L	45cm		
VG-1089Q	VG-1089-S	VG-1089-M	VG-1089-L	33cm	Teardrop Babcock	
VG-1089Q-45	VG-1089-45-S	VG-1089-45-M	VG-1089-45-L	45cm	Grasper	Br Provent



### Laparoscopic Portfolio

#### **Modular Instruments**

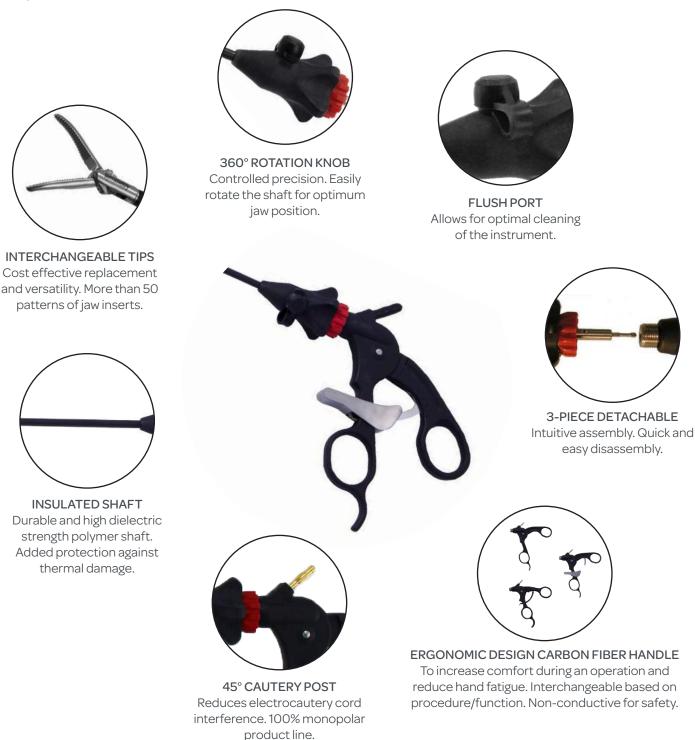
Symmetry Surgical's RapidClean<sup>®</sup> Modular instrument line has more than 50 patterns of graspers, dissectors and scissors. All instruments are reusable and detachable, able to disassemble into three components: Carbon Fiber handle + Insulated shaft with flush port and 360° rotation knob + interchangeable insert/tip.



\*Optional alternate handles available



#### **RapidClean®**





#### **Scissors**

SHAFT Diameter: 5mm	TIP		HANDLE
33cm	Metzenbaum, Curved, Double Action	2	
45cm		7>	
33cm	Metzenbaum, Curved, Slimline Scissors, Double	8	Å
45cm	Action	7 >	4
33cm	Metzenbaum Straight Scissors, Double Action		Non-locking handle
33cm	Hook Scissors, Single Action		
45cm		12_	
45cm	Micro Scissors, Extremely Delicate Tips, Single Action		
33cm	Metzenbaum, Curved Serrated Scissors, Double Action	<u>م</u>	
33cm	Micro Scissors, Extremely Delicate Tips, Single Action		
45cm	Metzenbaum, Curved, Serrated Scissors, Flat Dissecting Blades, Double Action	7	
	Diameter: 5mm   33cm   45cm   33cm   45cm   33cm   45cm   33cm   33cm   33cm   33cm   33cm   33cm   33cm   33cm   33cm   33cm	Diameter: 5mm33cmMetzenbaum, Curved, Double Action45cmMetzenbaum, Curved, Slimline Scissors, Double Action33cmMetzenbaum Straight Scissors, Double Action33cmMetzenbaum Straight Scissors, Double Action33cmHook Scissors, Single Action45cmMicro Scissors, Extremely Delicate Tips, Single Action33cmMetzenbaum, Curved Serrated Scissors, Double33cmMetzenbaum, Curved Serrated Scissors, Extremely Delicate Tips, Single Action33cmMetzenbaum, Curved Serrated Scissors, Extremely Delicate Tips, Single Action45cmMicro Scissors, Extremely Delicate Tips, Single Action45cmMetzenbaum, Curved Serrated Scissors, Flat Dissecting Blades, Double	Diameter: 5mm33 cmMetzenbaum, Curved, Double ActionImage: Colspan="2">Image: Colspan="2" Image: C



#### **Dissectors**

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
96-1022NL	33cm	Duckbill/Tapered Forceps, Cross Serrated, Serrated, Double Action	Jan	1
96-1030NL 96-1030NL-45	33cm 45cm	Bottle Nose (Dolphin) Dissector, Short Jaw, Double Action	Carrier	9
96-1033NL	33cm	Bullet Nose Dissector, With Cup, Double Action		Non-locking handle
96-1066NL 96-1066NL-45	33cm 45cm	Mixter Dissector, 90° Angle, Double Action		
96-1067NL 96-1067NL-45	33cm 45cm	Maryland Dissector, Double Action		
96-1167NL	33cm	Maryland Dissector, Diamond Serrations, Double Action	$\rightarrow$	

 $^{*}$  RapidClean  $^{\otimes}$  Instruments also available with Traditional Ratchet Locking Handle and Locking Handle with Ratchet-On-Demand



#### Graspers

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
96-1008R	33cm	Tenaculum Forceps, Traumatic, 1x1 Sharp Teeth,		
96-1008R-45	45cm	Double Action		
96-1015R	33cm	Claw Grasper With 2x3 Teeth, Traumatic, Single Action		9
96-1016R	33cm	Alligator Grasper, Traumatic, Double Action		Locking Handle with Ratchet on Demand
96-1016R-45	45cm	,		
96-1018R	33cm	Fenestrated Grasper, Micro Jaw, Double Action		
96-1020R	33cm	Strong, Traumatic Grasper, Double Action	M	
96-1020R-45	45cm		and the second s	
96-1024R	33cm	Serrated Grasper, Rounded Jaws, Double Action		
96-1035R	33cm	Cup Tooth Grasper, Double Action		
95-1035R-45	45cm		Symmetry	
96-1042R	33cm	Fenestrated Grasper, Slightly, Flat Jaws, Atraumatic, Double Action		
96-1042NL	33cm	Fenestrated Grasper, Slightly, Flat Jaws, Atraumatic, Double Action, Non-locking Handle		

\*RapidClean® Instruments also available with Non-Locking Handle and Traditional Ratchet Locking Handle



#### Graspers

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
96-1050R	33cm	Fundus Grasper, Slightly Flat Jaws, Atraumatic, Double		
96-1050R-45	45cm	Action		Y
96-1051R	33cm	Wave Grasper with Atraumatic Serrations,		T
96-1051R-45	45cm	Single Action	and the second	$\mathbf{i}$
96-1053R	33cm	Wave Grasper with Atraumatic Serration,		Locking Handle with Ratchet on Demand
96-1053R-45	45cm	Double Action	and the second s	
96-1056R	33cm	Retraction Grasper with Atraumatic Teeth, Single Action	1	
96-1069R	33cm	Snake Tooth (Cobra) Traumatic Grasper, Double		
96-1069R-45	45cm	Action, 2x2 Teeth		
96-1070R	33cm	Biopsy Spoon Grasper, Single Action	0	
96-1070R-45	45cm			
96-1071R	33cm	Biopsy Spoon, with Spike, Double Action	- Statement	
96-1078R	33cm	Allis Atraumatic Grasper, 3x4 Teeth, Double Action	Summers.	
96-1079R	33cm	Babcock Grasper, Atraumatic, Double Action		

\*RapidClean® Instruments also available with Non-Locking Handle and Traditional Ratchet Locking Handle



#### Graspers

CODE	SHAFT Diameter: 5mm	TIP	HANDLE
96-1089R	33cm	Babcock Grasper, Atraumatic, Double Action	
96-1089R-45	45cm		
96-1092R	33cm	DeBakey Straight Grasper, Atraumatic, 40mm Jaw	0
96-1092R-45	45cm	Length, Double Action	<b>Y</b>
96-1093R	33cm	Hunter Bowel Grasper, Double Action	Locking Handle with Ratchet on Demand

\*RapidClean® Instruments also available with Non-Locking Handle and Traditional Ratchet Locking Handle



#### **Replacement Components**

CODE	SHAFT	DESCRIPTION	
96-0526	33cm	Sheath with flush port (Diameter: 5mm)	
96-0526-45	45cm		
96-0126	33cm	Sheath with flush port (Diameter 10mm)	
96-0126-45	45cm		
96-0002NL		Non-Locking Handle	
96-0003R		Locking Handle with Ratchet on Demand	
96-0004TR		Traditional Ratchet Locking Handle	



### **Ordering Additional Inserts**

Use the codes listed below to order additional inserts for our modular instrument line. Use the full instrument code in the left-hand column as a reference to help find your needed insert code.

FULL INSTRUMENT CODE	CODE FOR INSERT ONLY	SHAFT	DIAM	TYPE	DESCRIPTION
96-2003NL	96-2003Q	33cm	5mm	Scissors	Metzenbaum Curved Scissors, Double Action
96-2003NL-45	96-2003Q-45	45cm			
96-2006NL	96-2006Q	33cm	5mm	Scissors	Metzenbaum Curved Slim-Line Scissors, Double Action
96-2006NL-45	96-2006Q-45	45cm			
96-2045NL	96-2045Q	33cm	5mm	Scissors	Metzenbaum Straight Scissors, Double Action
96-2020NL	96-2020Q	33cm	5mm	Scissors	Hook Scissors, Single Action
96-2020NL-45	96-2020Q-45	45cm			
96-2044NL-45	96-2044Q-45	45cm	5mm	Scissors	Micro Scissors, Extremely Delicate Tips, Single-Action
96-1145NL	96-1145Q	33cm	5mm	Scissors	Metzenbaum Curved Serrated Scissors, Double Action
96-11137	96-11137Q	33cm	5mm	Scissors	Micro Scissors, Extremely Delicate Tips, Single Action
96-11117	96-11117Q	45cm	5mm	Scissors	Metzenbaum Curved Serrated Scissors, Flat Dissecting Blades, Double Action
96-1022NL	96-1022Q	33cm	5mm	Dissectors	Duckbill/Tapered Forceps, Cross Serrated, Double Action
96-1030NL 96-1030NL-45	96-1030Q 96-1030Q-45	33cm 45cm	5mm	Dissectors	Bottle Nose (Dolphin) Dissector, With Cup, Short Jaw, Double Action
			-	D	
96-1033NL	96-1033Q	33cm	5mm	Dissectors	Bullet Nose Dissector, With Cup, Double Action
96-1066NL	96-1066Q	33cm	5mm	Dissectors	Mixter Dissector, 90° Angle, Double Action
96-1066NL-45	96-1066Q-45	45cm			
96-1167NL	96-1167Q	33cm	10mm	Dissectors	Maryland Dissector, Diamond Serrations, Double Action
96-1067NL	96-1067Q	33cm	5mm	Dissectors	Maryland Dissector, Double Action
96-1067NL-45	96-1067Q-45	45cm			

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### **Ordering Additional Inserts**

Use the codes listed below to order additional inserts for our modular instrument line. Use the full instrument code in the left-hand column as a reference to help find your needed insert code.

FULL INSTRUMENT CODE	CODE FOR INSERT ONLY	SHAFT	DIAM	TYPE	DESCRIPTION
96-1008R	96-1008Q	33cm	5mm	Graspers	Tenaculum Forceps, Traumatic, 1x1 Sharp Teeth, Double Action
96-1008R-45	96-1008Q-45	45cm			
96-1015R	96-1015Q	33cm	10mm	Graspers	Claw Grasper With 2x3 Teeth, Traumatic, Single Action
96-1016R	96-1016Q	33cm	5mm	Graspers	Alligator Grasper, Traumatic, Double Action
96-1016R-45	96-1016Q-45	45cm			
96-1018R	96-1018Q	33cm	5mm	Graspers	Fenestrated Grasper, Micro Jaw, Double Action
96-1020R	96-1020Q	33cm	5mm	Graspers	Strong, Traumatic Grasper, Double Action
96-1020R-45	96-1020Q-45	45cm			
96-1024R	96-1024Q	33cm	5mm	Graspers	Serrated Grasper, Rounded Jaws, Double Action
96-1035R	96-1035Q	33cm	5mm	Graspers	Cup Tooth Grasper, Double Action
96-1035R-45	96-1035Q-45	45cm			
96-1042NL 96-1042R	96-1042Q	33cm	5mm	Graspers	Fenestrated Grasper, Slightly Flat Jaws, Atraumatic, Double Action
96-1050R	96-1050Q	33cm	5mm	Graspers	Fundus Grasper, Slightly Flat
96-1050R-45	96-1050Q-45	45cm			Jaws, Atraumatic, Double Action
96-1051R	96-1051Q	33cm	5mm	Graspers	Wave Grasper With Atraumatic Serrations, Double Action
96-1051R-45	96-1051Q-45	45cm			
96-1053R	96-1053Q	33cm	5mm	Graspers	Wave Grasper With Atraumatic Serrations, Double Action
96-1053R-45	96-1053Q-45	45cm			
96-1056R	96-1056Q	33cm	5mm	Graspers	Retraction Grasper With Atraumatic Teeth, Single Action
96-1069R	96-1069Q	33cm	5mm	Graspers	Snake Tooth (Cobra) Traumatic Grasper, Double Action, 2x2
96-1069R-45	96-1069Q-45	45cm			Teeth



### **Ordering Additional Inserts**

Use the codes listed below to order additional inserts for our modular instrument line. Use the full instrument code in the left-hand column as a reference to help find your needed insert code.

FULL INSTRUMENT CODE	CODE FOR INSERT ONLY	SHAFT	DIAM	TYPE	DESCRIPTION
96-1070R	96-1070Q	33cm	5mm	Graspers	Biopsy Spoon Grasper, Single Action
96-1070R-45	96-1070Q-45	45cm			
96-1071R	96-1071Q	33cm	5mm	Graspers	Biopsy Spoon, With Spike, Double Action
96-1078R	96-1078Q	33cm	5mm	Graspers	Allis Atraumatic Grasper, 3x4 Teeth, Double Action
96-1079R	96-1079Q	33cm	10mm	Graspers	Babcock Grasper, Atraumatic, Double Action
96-1089R	96-1089Q	33cm	5mm	Graspers	Babcock Grasper, Atraumatic, Double Action
96-1089R-45	96-1089Q-45	45cm			
96-1092R	96-1092Q	33cm	5mm	Graspers	DeBakey Straight Grasper, Atraumatic, 40mm Jaw Length,
96-1092R-45	96-1092Q-45	45cm			Double Action
96-1093R	96-1093Q	33cm	5mm	Graspers	Hunter Bowel Grasper, Double Action



## Laparoscopic Portfolio

#### **One-Piece Instruments**

With multiple handle configuration options and a wide range of tips, our one-piece laparoscopic instrument line continues our focus on quality, variety, durability and confidence to fully meet surgeon's handheld instrument needs. Made by manufacturers in Germany and the USA.





#### **One-Piece Instruments: Slide Lock 95-Series**



ONE-PIECE REUSABLE Ease of use, no need to assemble. Rigid, stable and solid. Even pressure distribution.



INSULATED SHAFT Durable and high dielectric strength polymer shaft. Added protection against thermal damage.



ROTATION KNOB OPTION Ergonomic feature to easily rotate the shaft for optimum jaw position.





ADDITIONAL FEATURES All instruments are designed with minimal moving parts and are made in the USA.

#### SLIDE LOCK MECHANISM

Precise and ergonomic ratcheting mechanism. Secure grasping and retraction. Locking instruments are available with the "SLIDE LOCK" locking feature. This unique locking device provides dual action for the surgeon's grasping needs in terms of durability, comfort and strength



FLUSH PORT Allows for optimal cleaning of the instrument.



STAINLESS STEEL HANDLE Made with surgical grade stainless steel for maximum precision durability.



#### **One-Piece Instruments: Direct Drive 95-Series**



ONE-PIECE REUSABLE Ease of use, no need to assemble. Rigid, stable and solid. Even pressure distribution.



FLUSH PORT Allows for optimal cleaning of the instrument.



SPECIAL "NON-STICK" COATING Special coating on the jaws provides "non-stick" properties and facilitates wiping and cleaning. Additionally, it provides non-reflective properties and increased mechanical wear properties



RATCHET ON DEMAND LOCKING SYSTEM Locking instruments are available with the "RATCHET ON DEMAND" locking feature. This unique locking device provides dual action for the surgeon's dissection and grasping needs. Handle Variety: Slide Lock, Ratchet on Demand, Nonlocking insulated, Non-locking Non-cautery options available.

MADE IN THE

ADDITIONAL FEATURES All instruments are designed with minimal moving parts and are made with surgical grade stainless steel for maximum durability. Made in the USA.



#### PATENTED DIRECT DRIVE SYSTEM

All instruments include the patented "HINGELESS" direct drive system. This system is dependable and has no small hinges or links. Tests validated it to be stronger in grasping and dissection mode than conventional hinged systems.



ROTATION KNOB OPTION 12 stop location at 360° rotation option



#### **One-Piece Instruments: Accu 97-Series**





ONE-PIECE REUSABLE Ease of use, no need to assemble. Rigid, stable and solid. Even pressure distribution.



INSULATED SHAFT Durable and high dielectric strength polymer shaft. Added protection against thermal damage.



ONE-HANDED ACCURATE ROTATION Controlled precision. Easily rotate the shaft for optimum jaw position. Add ratchet lock for graspers.



90° CAUTERY POST Insulated and cautery post handles for dissectors and scissors and non-insulated handles for graspers.



FLUSH PORT Allows for optimal cleaning of the instrument.



#### **Scissors**

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
95-2020-45	45cm	Hook Straight Scissors, Direct Drive, Single Action	3	Non-locking handle w/ Rotation
97-2020RC 97-2020RCL	33cm 45cm	UltraCut Hook Scissors, Single Action, Insulated, Monopolar	1	Non-locking handle w/ Rotation
95-2006 95-2006-45	33cm 45cm	Metzenbaum UltraCut Curved Scissors, Direct Drive, Double Action, Insulated		Non-locking handle w/ Rotation
97-2006RC 97-2006RCL	33cm 45cm	UltraCut Metzenbaum Endo Scissors, 13mm Jaw, Double Action, Insulated, Monopolar		Non-locking handle w/ Rotation



Rotation

### **One-Piece Instruments**

#### **Dissectors**

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
90-1030	36cm	Bottle Nose/Dolphin Nose Dissector, 16mm Jaw, Double Action, Insulated, Monopolar		Non-locking handle
90-1030RC	36cm	Bottle Nose/ Dolphin Nose Dissector, Double Action,		
90-1030RCL	45cm	Insulated, Monopolar		Non-locking handle w/ Rotation
90-1035R	32cm	Cup Tooth Dissector, 12 mm Jaw, Double Action,		
90-1035RL	45cm	Insulated Shaft		Y Ratchet handle
90-1055	32cm	Cup Tooth Dissector, 12 mm Jaw, Double Action, Insulated Shaft		Ratchet handle
90-1035	35cm	Cup Tooth Dissector, 12mm Jaw, Double Action,	J_	-
90-1035L	45cm	Insulated, Monopolar		Non-locking handle
97-1030RC	36cm	Bottle Nose/Dolphin Nose Dissector, Double Action,		
97-1030RCL	45cm	Insulated, Monopolar	annulli Corressine	Non-locking handle w/ Rotation
97-1035RC	32cm	Cup Tooth Dissector, Double Action, Insulated, Monopolar		Non-locking handle w/ Rotation
95-1067	33cm	Maryland Dissector Curved, Direct Drive, Double Action		
95-1067-45	45cm			Non-locking handle w/



#### **Dissectors**

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
90-1067	34cm	Maryland Dissector, 23mm Jaw, Double Action, Insulated, Monopolar	Constant	Non-locking handle
97-1067RC 97-1067RCL	33cm 45cm	Maryland Dissector, Double Action, Insulated, Monopolar		Non-locking handle w/ Rotation
97-1063RC	35cm	Maryland Tapered Dissector, Double Action, Insulated, Monopolar	Constant of the second	Non-locking handle w/ Rotation
90-1044	32cm	Micro Fenestrated Dissector, 13mm Jaw, Double Action, Insulated, Monopolar		Monopolar, Non-Locking handle
98-1143	36cm	Mixter Dissector, Right Angle, 19mm Jaw, Double Action, Insulated Monopolar		Non-locking handle w/ Rotation

CODE	SHAFT Diameter: 10mm	TIP	HANDLE
90-1068	32cm	Mixter Dissector, 90° Right Angle, Double Action, Insulated, Monopolar	20

Non-locking handle



CODE	SHAFT Diameter: 5mm	TIP		HANDLE
95-1052L	33cm	Alligator Grasper, Traumatic, Direct Drive, Double Action, Insulated, Monopolar	Party and	Locking Ratchet on Demand w/Rotation
94-1078L-45	33cm	Allis Grasper, Atraumatic, Direct Drive, Double Action, Insulated, Monopolar		Locking Ratchet on Demand w/Rotation
95-1078L	33cm	Allis Grasper, Atraumatic, Direct Drive, Double Action, Insulated, Monopolar		Locking Ratchet on Demand w/Rotation
98-1115	37cm	Long Allis Grasper, Atraumatic, 28mm Jaw, Double Action, Insulated, Monopolar		Non-locking handle w/Rotation
98-1188 98-1188L	36cm 45cm	Atraumatic Grasper, 22mm Jaw, Double Action		
95-1049SL-DA	35cm	Atraumatic Retraction Grasper, 22mm Jaw, Double Action		Ratchet handle w/Rotation
95-1049SL-DA- ROT	35cm	Atraumatic Retraction Grasper, 22mm Jaw, Double Action		Slide Locking w/Rotation
95-1049SL-DA-45	45cm	Atraumatic Retraction Grasper, 22mm Jaw, Double Action, Insulated Shaft		Slide Locking



CODE	SHAFT Diameter: 5mm	TIP		HANDLE
95-1049SL-DA- ROT-45	45cm	Atraumatic Retraction Grasper, 22mm Jaw, Double Action, Insulated Shaft		Slide Locking w/Rotation
95-1048SL-ROT-45	45cm	Atraumatic Retraction Grasper, 22mm Jaw, Single Action		Slide Locking w/Rotation
95-1049SL 95-1049SL-45	33cm 45cm	Atraumatic Retraction Grasper, 22mm Jaw, Single Action		Slide Locking
95-1049SL-ROT	35cm	Atraumatic Retraction Grasper, 22mm Jaw, Single Action	-	Slide Locking w/Rotation
95-1049SL-ROT-45	45cm	Atraumatic Retraction Grasper, 22mm Jaw, Single Action, Insulated Shaft	and the second s	Slide Locking w/Rotation
95-1053L	33cm	Atraumatic Wave Grasper, Direct Drive, Double Action, Insulated, Monopolar		Locking Ratchet on Demand w/Rotation
95-1048SL-DA- ROT	33cm	Traumatic Retraction Grasper, Serrated, 22mm Jaw, Double Action		Slide Locking w/Rotation
95-1048SL-ROT	35cm	Traumatic Retraction Grasper, Serrated, 22mm Jaw, Single Action		Slide Locking w/Rotation
95-1048SL-45	45cm	Traumatic Retraction Grasper, Serrated, 22mm Jaw, Single Action, Insulated Shaft		Slide Locking



#### Graspers

CODE	SHAFT Diameter: 5mm	TIP		HANDLE
97-1056RC	37cm	Traumatic Retraction Grasper, Single Action	-	Ratchet Handle w/Rotation
95-1089L	33cm	Babcock Grasper, Atraumatic, Direct Drive,		
95-1089L-45	45cm	Double Action, Insulated, Monopolar		Locking Ratchet on Demand w/Rotation
90-1005	32cm	Claw Extractor Grasper, Traumatic, Heavy 2x3 Teeth, Single Action		Spring Handle
95-1069L	33cm	Cobra Tooth Grasper, Traumatic, Direct Drive,		
95-1069L-45	45cm	Double Action		Locking Ratchet on Demand w/Rotation
95-1092L	33cm	DeBakey Straight Grasper, 40mm Jaw, Direct Drive,	A State	
95-1092L-45	45cm	Double Action, Insulated, Monopolar		Docking Ratchet on Demand w/Rotation
97-1031RC	32cm	Dorsey Grasper, Fenestrated, 30mm Jaw,		
97-1031RCL	46cm	Double Action, Insulated Shaft		Ratchet Handle w/Rotation
95-1031SL	34.5cm	Dorsey Grasper, Fenestrated, 30mm Jaw, Single Action, Insulated Shaft		Slide Locking
95-1042L	33cm	Fenestrated Grasper, Direct Drive, Double Action		

Locking Ratchet on Demand w/Rotation



CODE	SHAFT Diameter: 5mm	TIP		HANDLE
90-1050	32cm	Fundus Trimax Grasper, 16mm Jaw, Double Action, Insulated Shaft		Ratchet Handle
95-1050SL-DA- ROT	33.4cm	Fundus Trimax Grasper, 16mm Jaw, Double Action, Insulated Shaft	and a state of the	Slide Locking w/ Rotation
98-1125	38cm	Glassman Grasper, 40mm Jaw, Double Action		
98-1125L	45cm			Ratchet Handle w/Rotation
95-1093L	33cm	Hunter Bowel Grasper, 20mm Jaw, Direct Drive, Double Action, Insulated, Monopolar	The	Locking Ratchet on Demand w/ Rotation
97-1090RC	37cm	Hunter Bowel Grasper, 20mm Jaw, Double Action,	and Jan Jonato	
97-1090RCL	45cm	Insulated Shaft		Non-locking handle w/ Rotation
98-1257	36cm	Spoon Grasper 13mm Jaw, Double Action		Standard Handle
90-1008	32cm	Tenaculum Forceps, Traumatic, 1x1 Sharp Teeth,		
90-1008L	45cm	Double Action, Insulated Shaft		Ratchet Handle
97-1008RC	33cm	Tenaculum Grasper, Traumatic, Double Action		Ratchet Handle



CODE	SHAFT Diameter: 10mm	TIP		HANDLE
90-1015	33cm	Claw Extractor Grapser, Traumatic, Heavy 2x3		
90-1015L	45cm	Teeth, 29mm Jaw, Single Action		Spring Handle
98-1270	35.1cm	Claw Grasper, 29mm Jaw, Single Action	the way	Ratchet Handle w/Rotation
90-1083	34.5cm	Duval Grasper , Double Action	8	Ratchet Handle
98-1274	35cm	Spoon Grasper, 25mm Jaw, Single Action		Auto-Closure Handle w/Rotation
98-1277L	45cm	Spoon Grasper, 25mm Jaw, Single Action		Standard Handle w/Rotation
90-1070	32cm	Spoon Grasper, Stone Retrieval Forceps, 25mm Jaw, Single Action	Sales of the second sec	Spring Handle
95-1070	33cm	Spoon Grasper, Stone Retrieval Forceps, Direct Drive, Double Action		Non-locking handle w/Rotation
90-1007	32cm	Tenaculum Forceps, Traumatic, 1x1 Sharp Teeth, Double Action		Ratchet Handle



#### Graspers

CODE	SHAFT Diameter: 10mm	TIP	HANDLE
90-1009-H	32cm	Tenaculum Forceps, Traumatic, 1x1 Sharp Teeth, Double Action, Insulated Shaft	Ratchet Handle
90-1009-HX 90-1009L	32cm 45cm	Tenaculum Forceps, Traumatic, 1x1 Sharp Teeth, Double Action, Insulated Shaft	Spring Handle



CODE	TOTAL LENGTH	WORKING LENGTH	JAW LENGTH	JAW WIDTH	TIP	HANDLE
DG520	55cm	35cm	20mm	5mm	20 mm stainless steel jaws and PEEK handle	
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### Laparoscopic Portfolio

#### **Energy Instruments**

Symmetry Surgical's Laparoscopic Energy offerings include monopolar and bipolar electrosurgery devices, reusable and single-use monopolar electrodes, bipolar forceps and accessories.





### **Energy Instruments**

CODE	LENGTH Diameter: 4.5mm	TIP	HANDLE
BC3310	34cm	Mectra Labs® Single Use Kleppinger-Style Bipolar Serrated Forceps w/ Cable	
BC3320	45cm	Mectra Labs <sup>®</sup> Single Use Kleppinger-Style Bipolar Serrated Forceps w/ Cable	

CODE LENGTH DESCRIP
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90-1011		Symmetry Ultra™ Kleppinger Type Bipolar Forceps, Ring Handle	
90-1012		Symmetry Ultra™ Kleppinger Type Bipolar Forceps, Ring Handle	
90-1013		Symmetry Ultra™ Kleppinger Type Bipolar Forceps, Thumb Ring Handle	
90-1014		Symmetry Ultra™ Kleppinger Type Bipolar Forceps, Thumb Ring Handle	
90-1016	32cm	Insert, Kleppinger Type Waffle Tong	
90-1017	45cm	Insert, Kleppinger Type Waffle Tong Grasper	
90-1018	32cm	Insert, Kleppinger Type Paddle Tong	
90-1019	45cm	Insert, Kleppinger Type Paddle Tong	



## **Energy Instruments**

#### Cords

CODE	LENGTH	DESCRIPTIO	Ν
90-1020	10ft	Bipolar Cable for SSI/Wolf Kleppinger Type Forceps & Wolf Generator, Reusable	
90-1021	10ft	Bipolar Cable for SSI/Wolf Kleppinger Type Forceps & Birtcher, Cabot & Valley Lab Type Generators, Reusable	
90018	10ft	Olsen® Monopolar Cord, Generator to Standard Olsen Instrument, Reusable	
90020	10ft	Olsen® Monopolar Cord, Valleylab Generator to Standard 8-32 UNC Olsen® Instrument, Reusable	a de la constante de la consta
90056	10ft	Olsen® Monopolar Cord, Valleylab Style Generator Plug to 4mm Laparoscopic Instrument, Reusable	R
40-2106	10ft	Olsen® Monopolar Cord, Bovie Plug to 4mm Socket Angled 90° (Valleylab® Style), Single Use, 10/Box	
40-2110	10ft	Olsen® Monopolar Cord, Bovie Plug to Straight 4.0mm Socket (Valleylab® Style), Single Use, 10/Box	
50-2107	10ft	Olsen® Monopolar Cord, Endoscopic Instrument, 90° Plug, Reusable	All and a second second
50-2111	10ft	Olsen® Monopolar Cord, Endoscopic Instrument, Straight Plug, Reusable	B



### **Energy Instruments**

### **Electrodes**

CODE	LENGTH	DESCRIPTION	J
90-9522	33cm	L-Hook Electrode, Monopolar, Reusable	
90-9522L	45cm		La
90-9523	32cm	Spatula Electrode, Monopolar, Reusable	
90-9523L	45cm		
90-9525	32cm	J-Hook Electrode, Monopolar, Reusable	
90-9525L	45cm		C
90-9526	32cm	Needle Electrode, Monopolar, Reusable	
90-9526L	45cm		
90-9527	32cm	Button Tip Electrode, Monopolar, Reusable	
90-9527L	45cm		
90-9522-H	32cm	L-Hook Electrode with Taper	
90-4005	32cm	J-Hook Suction/Irrigation Electrode, with Valve, Insulated, Monopolar, Reusable	
90-4010	32cm	Button Tip Suction/Irrigation Electrode, with Valve, Insulated, Monopolar,	
90-4010L	45cm	Reusable	
90-4012	32cm	L-Hook Suction/Irrigation Electrode, with Valve, Insulated, Monopolar, Reusable	
90-4012L	45cm	valve, insulated, Monopolar, Reusable	
90-4015	32cm	Spatula Suction/Irrigation Electrode, with Valve, Insulated, Monopolar, Reusable	
90-4015L	45cm		5

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# **Energy Instruments**

## **Single-Use Electrodes**

CODE	LENGTH	DESCRIPTION	
90-9522-S	33cm	L-Hook Electrode, Monopolar, Single-Use (10/box)	
90-9523-S	33cm	Spatula Electrode, Monopolar, Single-Use (10/box)	
90-9525-S	33cm	J-Hook Electrode, Monopolar, Single-Use (10/box)	

## Accessories

## CODE DESCRIPTION IMAGE

90-1011SC Sealing Cap for Kleppinger





# Laparoscopic Portfolio

## **Needle Holders & Knot Pushers**

Symmetry Surgical's stainless steel and tungsten carbide needle holders and knot pushers provide durability, comfort and dexterity for suturing and knot tying.





Squeeze Handle with Ratchet

## **Needle Holders & Knot Pushers**

## **Needle Holders**

CODE	LENGTH Diameter:5mm	TIP		HANDLE
68-1564	33cm	Tungsten Carbide Symmetry® Needle Holder, 30° Angle		In-line Handle
90-2008	35cm	Tungsten Carbide Needle Holder, Right Curved		In-line Handle
90-2010	35cm	Tungsten Carbide Needle Holder, Straight	-	
90-2010L	45cm			In-line Handle
90-2011	35cm	Tungsten Carbide Needle Holder, Left Curved	-	
90-2011L	45cm	,	90-	In-line Handle
90-3035	32cm	Tungsten Carbide Ergonomic Needle		
90-3038	32cm	Tungsten Carbide Needle Holder, Curved		
90-3038L	45cm	,	2	Squeeze Handle with Ratchet
90-3039	32cm	Tungsten Carbide Needle Holder, Straight		

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## **Needle Holders & Knot Pushers**

## **Knot Pushers**

CODE	LENGTH		DESCRIPTION
90-5097	32cm	Knot Pusher, Close	
90-5099 90-5099L	29.85cm 45cm	Knot Pusher, Open	

## Accessories

CODE	LENGTH Diameter: 5mm	DESCRIPTION
91-0630	15cm	Roeder Loop Applicator



# Laparoscopic Portfolio

## Accessories

Symmetry Surgical's laparoscopic line offers both reusable and single use devices for Access, Intervention and Closure.







CODE	LENGTH	DESCRIPTION	
52420-01	89 x 178 x 114 mm	Nathanson Style Liver Retractor, Small Size, 6.5mm diameter	$\sim$
52420-02	114 x 216 x 203mm	Nathanson Style Liver Retractor, Medium Size, 6.5mm diameter	$\sim$
52420-03	165 x 279 x 254mm	Nathanson Style Liver Retractor, Large Size, 6.5mm diameter	$\sim$
52420-00		Nathanson Style Liver Retractor Kit, Includes One Small, One Medium, One Large	And and a second
90-6005	18cm	Hasson Retractor "S"	$\sim$
90-9800		Fan Retractor, Curved, 5mm diameter	
68-1590		Symmetry <sup>®</sup> Fan Liver Retractor, 5mm diameter	
90-5054	10cm	Veress Needle with Luer Lock, Reusable, 2mm diameter	
90-5055	12.7cm	Veress Needle with Luer Lock, Reusable, 2mm diameter	



## Accessories

## **Access Accessories**

CODE	SHAFT Diameter: 5mm	DESCRIPTION	
90-5057	18cm	Veress Needles with Luer Lock, Reusable, 2mm diameter	
90-5058	8cm	Veress Needle with Luer Lock, Reusable, 2mm diameter	
90-5059	20cm	Veress Needle with Luer Lock, Reusable, 2mm diameter	
CD7212		Symmetry® CO2 Insufflation Needle, Single- Use, 14 Gauge, (10/box)	





CODE	QTY	DESCRIPTION	
50-5730		Bookwalter <sup>®</sup> Laparoscopic Support System *includes the following:	
50-4688	1	Bookwalter <sup>®</sup> 12" light-weight table post	
50-4554	1	Bookwalter <sup>®</sup> Table Post Coupling	60
50-4805	1	Bookwalter <sup>®</sup> Universal Flex Arm	
50-4806	1	Bookwalter® Flex Arm Ring Adapter	2 10
50-4807	1	Bookwalter® Flex Arm Laparoscopic Instrument Adapter	
50-4808	1	Bookwalter® Flex Arm Camera Lens Adapter	
50-4809	1	Bookwalter® Flex Arm Camera Housing Adapter	
68-1593	1	Fan Retractor, 5 mm, Articulating, Three Fingers	>
68-1594	1	Fan Retractor, 10 mm, Articulating, Five Fingers	A A A A A A A A A A A A A A A A A A A





NEW

#### CODE WORKING PLATFORM LENGTH WIDTH

#### DESCRIPTION

SHR7001	350mm	100mm	PretzelFlex™ 5mm	Ø
SHR7101	(n/a)	(n/a)	Replacement sterlization sleeve	
SHR7301	275mm	70mm	PretzelFlex™ 3mm	
SHR7331	(n/a)	(n/a)	Replacement Sterilization Sleeve	ļ

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NEW

#### CODE

#### DESCRIPTION

A-1000	FastClamp <sup>™</sup> System Includes: 1 Table Clamp - TC-1000-01 1 Instrument Clamp - IC-1000-01 2 Vertical Bars Standard Length - BC-1030-01 & BC-1050-01	1
A-1001	Extended FastClamp <sup>™</sup> System Includes: 1 Table Clamp - TC-1000-01 1 Extended Instrument Clamp - IC-1001-01 2 Vertical Bars - BC-1030-01 & BC-1090-01	
TC-1000-01	FastClamp™ Table Clamp	
IC-1000-01	FastClamp™ Instrument Clamp	
IC-1001-01	FastClamp™ Extended Instrument Clamp	*PretzelFlex™ retractor not included
BC-1030-01	FastClamp™ 30mm Bar	
BC-1050-01	FastClamp™ 50mm Bar	
BC-1070-01	FastClamp™ 70mm Bar	
BC-1090-01	FastClamp™ 90mm Bar	
A-1000	FastClamp™System	

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## **Intervention Accessories**

CODE	LENGTH	DESCRIPTION	
90-5048	32cm	Ultra™ Puncture Needle with Aspiration, Reusable, 10 Gauge	
90-5049	32cm	Ultra™ Puncture Needle with Aspiration, Reusable, 12 Gauge	
90-5050 90-5050L	32cm 45cm	Ultra™ Puncture Needle with Aspiration, Reusable, 19 Gauge	
90-5051 90-5051L	32cm 45cm	Ultra™ Puncture Needle with Aspiration, Reusable, 15 Gauge	
90-5052 90-5052L	32cm 45cm	Ultra™ Puncture Needle with Aspiration, Reusable, 22 Gauge	
90-5070 90-5070L	32cm 45cm	Symmetry® Cannula, Irrigating/Aspirating Dual Valve	Contraction of the second
90-5053 90-5053L	32cm 45cm	Ultra™ Palpation Probe	
90-5600 90-5605	32cm 45cm	Myoma Screw	
90-1076	32cm	Cholangiogram Guide Curved	
91-5035	39cm	Cholangiogram Clamp, 5mm diameter	

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## **Intervention Accessories**

CODE	LENGTH	DESCRIPTION	
SG5		Secto <sup>®</sup> Dissector, Gauze, 5 mm diameter, 2.5 cm working length, single-use tip, 10/box *For use with SGH5 handle	
SG10		Secto <sup>®</sup> Dissector, Gauze, 10 mm diameter, 3.4 cm working length, single-use tip, 10/box *For use with SGH10 handle	
SGH5	33cm	Secto <sup>®</sup> Handle, Laparoscopic, Long, 5mm diameter	
SGH10	33cm	Secto <sup>®</sup> Handle, Laparoscopic, Long, 10mm diameter	





## **Single-Use Accessories**

CODE	DESCRIPTIO	Ν
PS500	JosNoe Medical Scope Warmer, Single-Use, 10/box	6
TDSG5	Secto® 5mm One-Piece Single-Use Gauze Dissector, Length 35cm, 10/box	
TDSG10	Secto® 10mm One-Piece Single-Use Gauze Dissector, Length 35cm, 10/box	
DC5000	Fog Reduction Device, Sponge + Anti-Fog, 20/box	N man





## **Single-Use Accessories**

<b>LENGTH</b> Diameter: 4F	DESCRIPTION	
50 cm	Reddick <sup>®</sup> Scoop Tip Cholangiogram Catheter	0
50 cm	Reddick <sup>®</sup> Scoop Tip Cholangiogram Stiffer Catheter	0
50 cm	Reddick <sup>®</sup> Scoop Tip Cholangiogram Catheter with Needle Introducer ( <i>Needle</i> <i>Introducer: 13 gauge by 8 inches</i> )	
50 cm	Reddick <sup>®</sup> Scoop Tip Cholangiogram Stiffer Catheter with Needle Introducer ( <i>Needle</i> <i>Introducer: 13 gauge by 8 inches</i> )	
50 cm	Reddick <sup>®</sup> Cholangiogram Catheter	
50 cm	Reddick <sup>®</sup> Cholangiogram Stiffer Catheter	
50 cm	Reddick <sup>®</sup> Cholangiogram Catheter with Needle Introducer ( <i>Needle Introducer: 13</i> gauge by 8 inches)	
50 cm	Reddick <sup>®</sup> Cholangiogram Stiffer Catheter with Needle Introducer ( <i>Needle Introducer:</i> 13 gauge by 8 inches)	
	Diameter: 4F   50 cm	Diameter: 4F50 cmReddick® Scoop Tip Cholangiogram Catheter50 cmReddick® Scoop Tip Cholangiogram Stiffer Catheter50 cmReddick® Scoop Tip Cholangiogram Catheter with Needle Introducer (Needle Introducer: 13 gauge by 8 inches)50 cmReddick® Scoop Tip Cholangiogram Stiffer Catheter with Needle Introducer (Needle Introducer: 13 gauge by 8 inches)50 cmReddick® Scoop Tip Cholangiogram Stiffer Catheter with Needle Introducer (Needle Introducer: 13 gauge by 8 inches)50 cmReddick® Cholangiogram Catheter50 cmReddick® Cholangiogram Stiffer Catheter

e2504-01 LENGTH Diameter: 5mm

DESCRIPTION

Reddick<sup>®</sup>-Saye Screw Retractor Kit 1 Reddick<sup>®</sup>-Saye Screw Retractor Kit and 113G Aspiration Needle







## **Miscellaneous**

### CODE

90-000

Caps, Choli Flush Port, (10/pk)



**DESCRIPTION** 



# **Customer Support**

Our highly trained customer support team is available to take your calls from 7:00 am to 5:30 pm (CST), Monday - Friday. This group is dedicated to providing a full range of support services, including:

- Order Placement
- Order Inquiries
- Delivery Information
- Product Information
- Pricing Inquiries

If we can be of assistance, please contact us using the methods below:

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US & Canada: +1 800-251-3000 International: +1 615-883-9090

#### **EMAIL**

customerservice@symmetrysurgical.com internationalorders@symmetrysurgical.com

#### **WEB**

symmetrysurgical.com

-Live Chat on symmetry surgical.com:

Click the "Can We Help You" window in the bottom corner of any page on symmetry surgical.com to be connected directly to a member of our sales or customer service team. We can chat in real time and answer your questions about our company and surgical instrument portfolio.

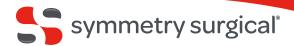
(Available Monday through Friday, 7:30 am - 5:30 pm CST)

#### MAILING ADDRESS

Symmetry Surgical Attn: Customer Service 3034 Owen Drive Antioch, TN 37013



## Notes



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