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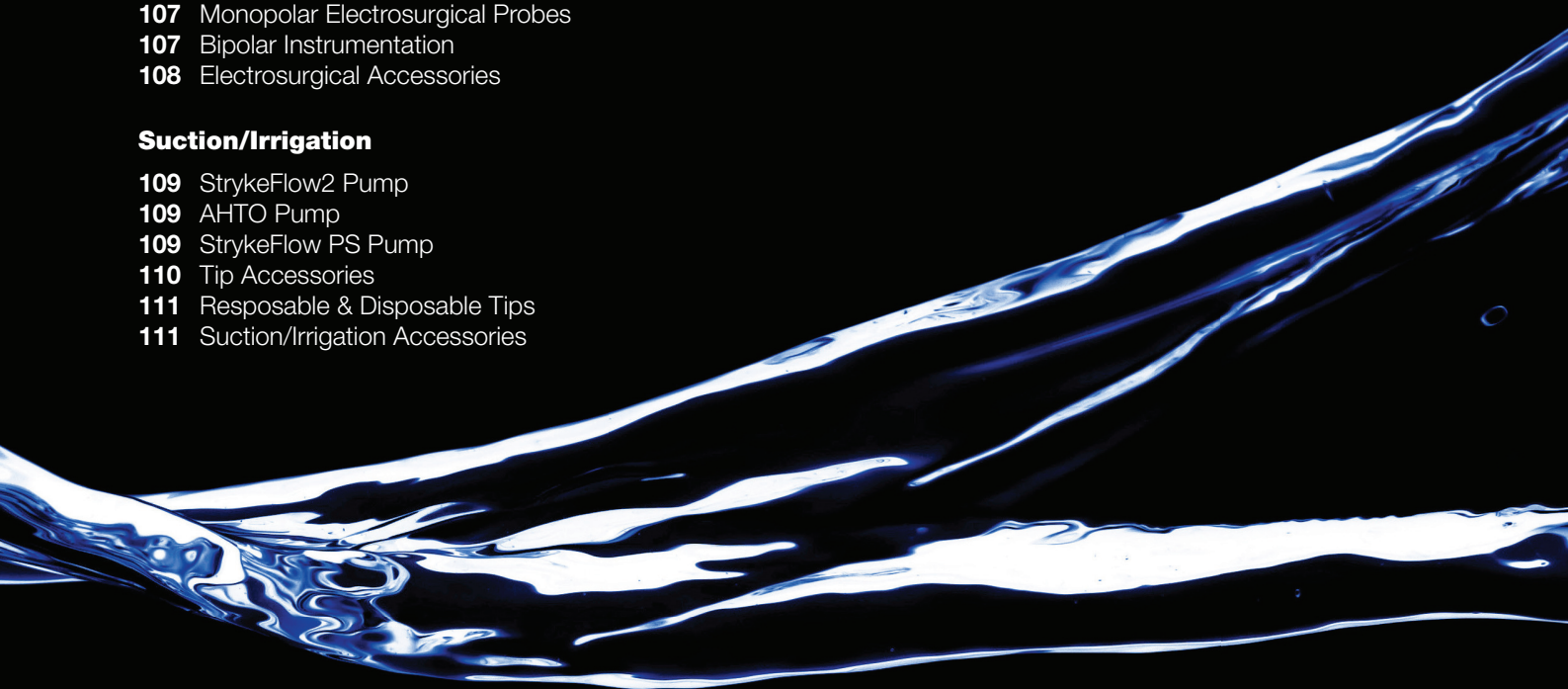
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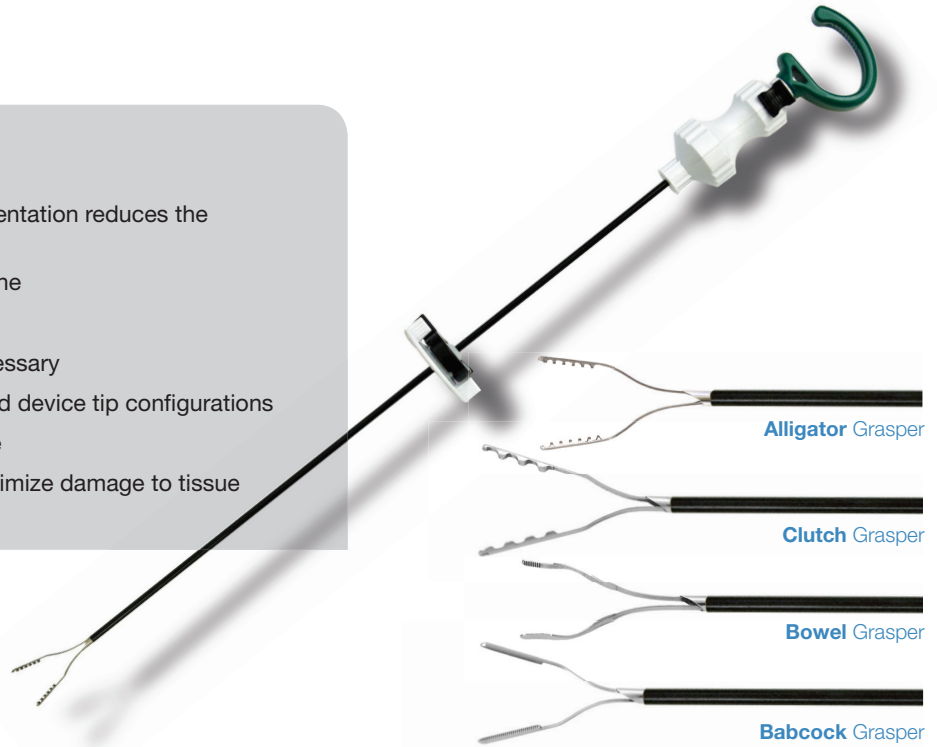
- 115 Wingman



# NEEDLESCOPIC INSTRUMENTS

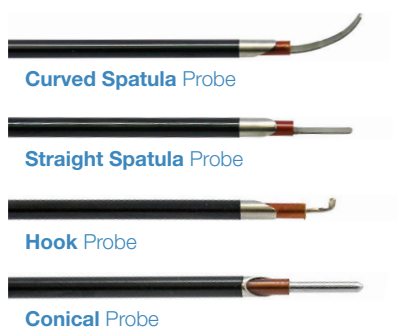
## Needlescopic Instruments

- » Percutaneous 13 gauge instrumentation reduces the number of trocars
- » Instrumentation and access in one
- » Improved cosmesis
- » No surgical incision closure necessary
- » Available in eight commonly used device tip configurations
- » Retention of abdominal pressure
- » Unique tip closure design to minimize damage to tissue



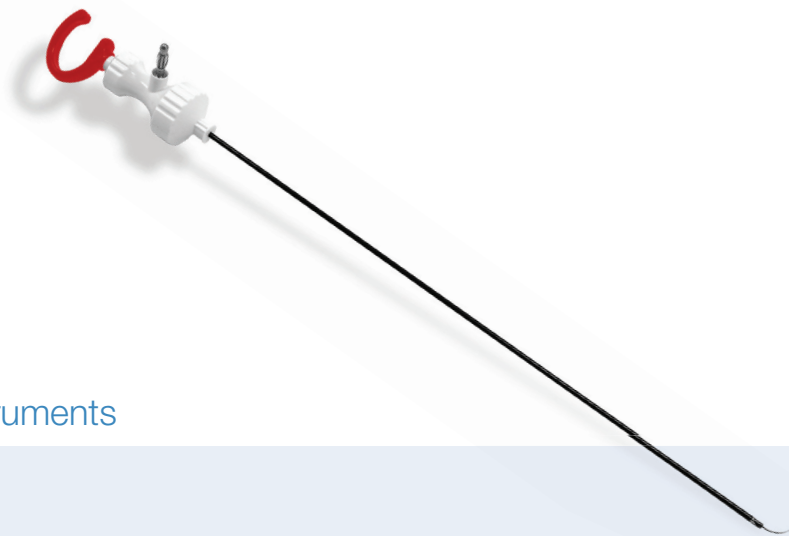
## MiniLap Graspers

<b>255-000-001</b>	Alligator
<b>255-000-002</b>	Clutch
<b>255-000-003</b>	Babcock
<b>255-000-004</b>	Bowel



## MiniPolar Electrosurgical Instruments

<b>255-000-131</b>	300 mm Curved Spatula
<b>255-000-132</b>	300 mm Straight Spatula
<b>255-000-133</b>	300 mm Hook
<b>255-000-134</b>	300 mm Conical



# ACCESS

## Passport Robotic Trocars

### Passport 8.5 mm SmartTip Robotic Trocars

- » Specially designed with the help of Intuitive Surgical® and validated for use with the da Vinci® Si endoscope
- » Designated cannula mounting point for robotic arm attachment
- » Unique seal designed to maintain pneumoperitoneum and reduce scope smudging throughout the procedure
- » Patented SmartTip design offers multiple entry options in a single product
- » Integrated stopcock



- 260-285-100** Passport SmartTip Trocar, 8.5 x 100 mm, Robotic Camera Port, Stopcock
- 260-212-100** Passport SmartTip Trocar, 12 x 100 mm, Robotic Camera Port, Stopcock
- 260-512-150** Passport BluntTip Trocar, 12 x 150 mm, Robotic Camera Port, Stopcock

## Reusable Trocars/Cannulas

### Obturator



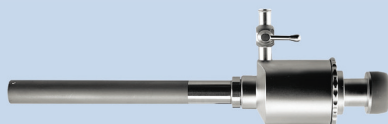
#### PYRAMIDAL TIP

- 250-080-692** 3.5 mm (105 mm Length)
- 250-080-730** 3.5 mm (145 mm Length)
- 250-080-154** 5.5 mm
- 250-080-155** 8.0 mm
- 250-080-156** 11.0 mm
- 250-080-422** 12.5 mm

#### BLUNT TIP

- 250-080-157** 5.5 mm Obturator for Blunt Tip Cannula
- 250-080-158** 11.0 mm Obturator for Blunt Tip Cannula

### Cannulas



- 250-080-634** 3.5 mm Cannula, Automatic Valve, Stopcock, without Trocar, (55 mm Length)
- 250-080-171** 5.5 mm Cannula, Automatic Valve, Stopcock, without Trocar
- 250-080-174** 11.0 mm Cannula, Automatic Valve, Stopcock, without Trocar
- 250-080-179** 11.0 mm Blunt Tip Cannula, Automatic Valve, Stopcock

### Inner Seals

- 250-080-689** Replacement Inner Seal for 3.5 mm Cannulas - Black
- 250-080-690** Replacement Inner Seal for 5.5 mm and 8.0 mm Cannulas - Grey
- 250-080-691** Replacement Inner Seal for 11.0 mm and 12.5 mm Cannulas - Yellow
- 250-080-630** Replacement Inner Seal for 11.0 mm Cannulas - Yellow

### Sealing Caps

- 250-080-620** Replacement Sealing Caps for 3.5 mm Cannulas/Reducers (5/kit) - Red
- 250-080-621** Replacement Sealing Caps for 5.5 mm Cannulas/Reducers (5/kit) - Red
- 250-080-622** Replacement Sealing Caps for 8.0 mm Cannulas/Reducers (5/kit) - Red
- 250-080-623** Replacement Sealing Caps for 11.0 mm Cannulas/Reducers (5/kit) - Blue
- 250-080-624** Replacement Sealing Caps for 12.5 mm Cannulas/Reducers (5/kit) - Green

### Reducers



- 250-080-203** 8.0 mm–5.5 mm Reducer
- 250-080-204** 12.5 mm–10 mm Reducer
- 250-080-472** 12.5 mm/11.0 mm–5.5 mm Reducer

# LAPAROSCOPES

## IDEAL EYES Laparoscopes (Autoclavable)

### IDEAL EYES Laparoscopes

- » Optimal center-to-edge resolution for enhanced picture quality
- » Use of advanced rod lens technology for higher image definition
- » Improved image detail recognition

### Laparoscopes

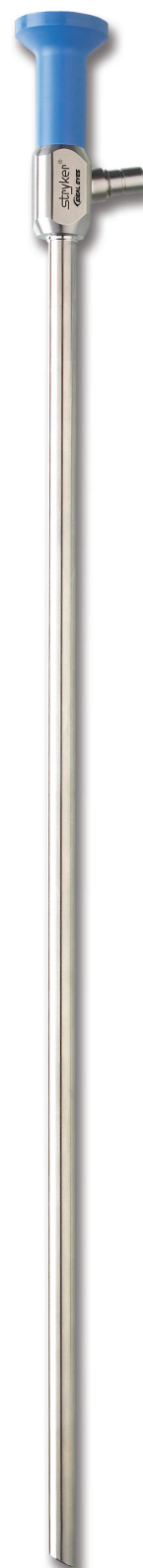
Part Number	Outer Diameter	View Direction	Working Length
502-539-010	5.0 mm	0°	30 cm
502-539-030	5.0 mm	30°	30 cm
502-539-045	5.0 mm	45°	30 cm
502-859-010	10.0 mm	0°	30 cm
502-859-030	10.0 mm	30°	30 cm
502-859-045	10.0 mm	45°	30 cm

### Pediatric

Part Number	Outer Diameter	View Direction	Working Length
502-290-010	2.9 mm	0°	20 cm
502-290-030	2.9 mm	30°	20 cm

### Bariatric

Part Number	Outer Diameter	View Direction	Working Length
502-205-010	5.0 mm	0°	45 cm
502-205-030	5.0 mm	30°	45 cm
502-205-045	5.0 mm	45°	45 cm
502-210-010	10.0 mm	0°	45 cm
502-210-030	10.0 mm	30°	45 cm
502-210-045	10.0 mm	45°	45 cm





**IDEAL EYES HD Infrared Laparoscopes**

- » Specially calibrated for use with the InfraVision Illuminator (page 105)
- » Distinguish infrared light from the emitting fibers in the Esophageal and Ureteral Kits, facilitating detection
- » Provide high-definition optical performance from the IDEAL EYES HD family of scopes and visualization equipment
- » Durable design; fully autoclavable
- » Coupled with the InfraVision Illuminator, IDEAL EYES HD IR scopes allow for teaching opportunities and can enable improved safety
- » Distinctive red eyepiece to denote infrared compatibility

**Infrared Laparoscopes**

Part Number	Outer Diameter	View Direction	Working Length
502-540-010	5.0 mm	0°	30 cm
502-540-030	5.0 mm	30°	30 cm
502-540-045	5.0 mm	45°	30 cm
502-860-010	10.0 mm	0°	32 cm
502-860-030	10.0 mm	30°	32 cm
502-860-045	10.0 mm	45°	32 cm

**Infrared Bariatric**

Part Number	Outer Diameter	View Direction	Working Length
502-206-010	5.0 mm	0°	45 cm
502-206-030	5.0 mm	30°	45 cm
502-206-045	5.0 mm	45°	45 cm
502-211-010	10.0 mm	0°	45 cm
502-211-030	10.0 mm	30°	45 cm
502-211-045	10.0 mm	45°	45 cm

## Standard Laparoscopes (Autoclavable)

### Laparoscopes

Part Number	Outer Diameter	Direction of View	Working Length
502-555-010	5.0 mm	0°	30 cm
502-555-030	5.0 mm	30°	30 cm
502-555-045	5.0 mm	45°	30 cm
502-457-010	10.0 mm	0°	30 cm
502-457-030	10.0 mm	30°	30 cm
502-457-045	10.0 mm	45°	30 cm

### Bariatric

Part Number	Outer Diameter	Direction of View	Working Length
502-557-010	10.0 mm	0°	45 cm
502-557-030	10.0 mm	30°	45 cm
502-557-045	10.0 mm	45°	45 cm

### Pediatric

Part Number	Outer Diameter	Direction of View	Working Length
502-543-010	2.7 mm	0°	20 cm
502-543-030	2.7 mm	30°	20 cm



5.0 mm & 10.0 mm  
Laparoscopes

Bariatric  
Laparoscope

Pediatric  
Laparoscope

### Operating (Non-Autoclavable)

Part Number	Outer Diameter	Direction of View	Working Length	Eyepiece Angle	Working Channel
331-010-090	10.0 mm	0°	27 cm	90°	5.0 mm
331-010-045	10.0 mm	0°	27 cm	45°	5.0 mm
331-000-000	11.0 mm	0°	27 cm	90°	6.0 mm



## Laparoscope Accessories

### Sterilization Trays

**233-032-108** Laparoscope Sterilization Tray  
Holds two Laparoscopes



**233-032-111** Bariatric Laparoscope Sterilization Tray  
Holds two Bariatric Laparoscopes  
and Light Cable



### Operating Laparoscope Accessories























**105-189-807** Port Seal, Small (Blue)  
**105-189-808** Port Seal, Large (Green)  
**105-199-070** Detachable Stopcock, 10.0 mm Operating Laparoscope  
**105-202-754** Detachable Stopcock, 11.0 mm Operating Laparoscope

### Tip Polishing Paste

**105-191-925** Tip Polishing Paste





























# MANUAL INSTRUMENTS

## 3.0 mm Laparoscopic Instruments

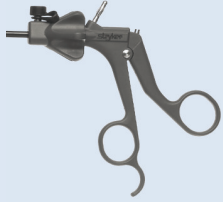






























Handles	Graspers				
 <p><b>PEEK Monopolar Handle</b> (Compatible with both 20 cm and 29 cm instruments) 250-282-045</p>	 <p><b>Fundus</b> 20 cm 250-282-003 29 cm 250-282-050</p>	 <p><b>Alligator</b> 20 cm 250-282-004 29 cm 250-282-051</p>	 <p><b>Fenestrated Schertl</b> 20 cm 250-282-006 29 cm 250-282-053</p>	 <p><b>Cobra</b> 20 cm 250-282-007 -</p>	 <p><b>Blunt</b> 20 cm 250-282-009 29 cm 250-282-056</p>
 <p><b>PEEK Multifunction Handle</b> (Compatible with both 20 cm and 29 cm instruments) 250-282-046</p>	 <p><b>Dorsey</b> 20 cm 250-282-096 29 cm 250-282-097</p>	 <p><b>Single Action Atraumatic</b> 29 cm 250-282-099</p>	 <p><b>Double Action Atraumatic</b> 20 cm 250-282-100 29 cm 250-282-101</p>	 <p><b>Babcock</b> 29 cm 250-282-103</p>	
<b>Dissectors</b>					
 <p><b>Right Angle</b> 20 cm 250-282-104 29 cm 250-282-105</p>  <p><b>Needle Nose</b> 20 cm 250-282-005 29 cm 250-282-052</p>  <p><b>Dissecting Forceps</b> 29 cm 250-282-110</p>  <p><b>Tapered Bullet</b> 20 cm 250-282-010 29 cm 250-282-057</p>  <p><b>Maryland</b> 20 cm 250-282-011 29 cm 250-282-058</p>					
<b>Scissors</b>					
 <p><b>Curved Metzenbaum</b> 20 cm 250-282-000 29 cm 250-282-047</p>  <p><b>Peritoneal</b> 29 cm 250-282-048</p>  <p><b>Hook</b> 20 cm 250-282-002 29 cm 250-282-049</p>					
<b>Biopsy</b>					
 <p><b>Biopsy Forceps</b> 20 cm 250-282-012 29 cm 250-282-059</p>  <p><b>Biopsy Punch</b> 20 cm 250-282-013 29 cm 250-282-060</p>					
<b>Needleholders</b>					
 <p><b>Straight</b> 20 cm 250-282-014 29 cm 250-282-061</p>					












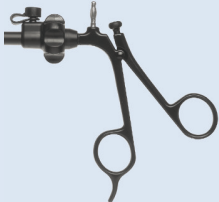




## 5.0 mm Laparoscopic Instruments

Handles	Graspers			
 <p><b>PEEK Monopolar Handle</b> 33 cm 250-080-617 45 cm 250-181-164</p>	 <p><b>Serrated</b> 33 cm 250-080-286 45 cm 250-080-579</p>	 <p><b>Narrow Jaw</b> 33 cm 250-080-287</p>	 <p><b>Single Action Atraumatic</b> 33 cm 250-080-310 45 cm 250-080-584</p>	 <p><b>Double Action Atraumatic</b> 33 cm 250-080-311 45 cm 250-080-585</p>
 <p><b>PEEK Multifunction Handle</b> 33 cm 250-181-106 45 cm 250-181-108</p>	 <p><b>Fenestrated Schertl</b> 33 cm 250-080-312</p>	 <p><b>Blunt Grasper with Spoon</b> 33 cm 250-080-313</p>	 <p><b>DeBakey</b> 33 cm 250-080-314 45 cm 250-080-748</p>	 <p><b>Fundus</b> 33 cm 250-080-315 45 cm 250-080-735</p>
 <p><b>PEEK Multifunction Handle</b> 33 cm 250-181-106 45 cm 250-181-108</p>	 <p><b>Alligator</b> 33 cm 250-080-316</p>	 <p><b>Cobra</b> 33 cm 250-080-317</p>	 <p><b>Fenestrated Serrated</b> 33 cm 250-080-318</p>	 <p><b>Dorsey</b> 33 cm 250-080-319 45 cm 250-080-736</p>
 <p><b>Monopolar Handle</b> 33 cm 250-080-233 45 cm 250-080-595</p>	 <p><b>Strong (Fenestrated)</b> 33 cm 250-080-320</p>	 <p><b>Babcock</b> 33 cm 250-080-321 45 cm 250-080-586</p>	 <p><b>Delicate (Fenestrated)</b> 33 cm 250-080-322</p>	 <p><b>Micro</b> 33 cm 250-080-325</p>
 <p><b>Monopolar Handle</b> 33 cm 250-080-233 45 cm 250-080-595</p>	 <p><b>Allis (Single Row of Teeth)</b> 33 cm 250-080-591</p>	 <p><b>Allis (Double Row of Teeth)</b> 33 cm 250-080-592 45 cm 250-080-754</p>	 <p><b>Retention</b> 33 cm 250-080-697 45 cm 250-080-725</p>	 <p><b>Endo</b> 33 cm 250-080-699 45 cm 250-080-726</p>
 <p><b>Ratcheting Handle</b> 33 cm 250-080-234 45 cm 250-080-596</p>	 <p><b>Paddle Babcock</b> 33 cm 250-080-700 45 cm 250-080-727</p>	 <p><b>Fenestrated</b> 33 cm 250-080-755 45 cm 250-080-732</p>		





### 5.0 mm Laparoscopic Instruments (Continued)

Handles	Dissectors				
 <b>PEEK Monopolar Handle</b> 33 cm 250-080-617 45 cm 250-181-164	 <b>Dolphin with Spoon</b> 33 cm 250-080-280	 <b>Tapered Bullet</b> 33 cm 250-080-281	 <b>Maryland</b> 33 cm 250-080-282 45 cm 250-080-578	 <b>Curved Kelly</b> 33 cm 250-080-283 45 cm 250-080-753	 <b>Tissue Grasper</b> 33 cm 250-080-284
	 <b>Mixer</b> 33 cm 250-080-285	 <b>Needle Nose</b> 33 cm 250-080-288	 <b>Right Angle</b> 33 cm 250-080-694 45 cm 250-080-729	 <b>Right Angle (Long Jaw)</b> 33 cm 250-080-757 45 cm 250-080-761	 <b>Dissecting Forceps</b> 33 cm 250-080-760 45 cm 250-080-762
 <b>PEEK Multifunction Handle</b> 33 cm 250-181-106 45 cm 250-181-108	Scissors				
	 <b>Hook</b> 33 cm 250-080-260 45 cm 250-080-573	 <b>Peritoneal</b> 33 cm 250-080-262 45 cm 250-080-751	 <b>Straight Metzenbaum (Long Jaws)</b> 33 cm 250-080-263	 <b>Straight Metzenbaum</b> 33 cm 250-080-264	 <b>Curved Metzenbaum (Long Jaws)</b> 33 cm 250-080-265 45 cm 250-080-752
 <b>Monopolar Handle</b> 33 cm 250-080-233 45 cm 250-080-595	 <b>Mini Metzenbaum (Curved)</b> 33 cm 250-080-266	 <b>Endo Metzenbaum (Curved)</b> 33 cm 250-080-267 45 cm 250-080-575	 <b>Micro (Straight)</b> 33 cm 250-080-269		
	Biopsy				
 <b>Ratcheting Handle</b> 33 cm 250-080-234 45 cm 250-080-596	 <b>Punch</b> 33 cm 250-080-290 45 cm 250-080-580	 <b>Double Action</b> 33 cm 250-080-291 45 cm 250-080-581	 <b>Blakesly</b> 33 cm 250-080-292	 <b>Single Action</b> 33 cm 250-080-293	
	Forceps				
	 <b>Meso-Ovarian</b> 33 cm 250-080-323	 <b>Oviduct</b> 33 cm 250-080-324 45 cm 250-080-587	 <b>Tenaculum</b> 33 cm 250-080-698	 <b>Park</b> 33 cm 250-080-733 45 cm 250-080-745	 <b>Johann Forceps</b> 33 cm 250-080-763 45 cm 250-080-764

## 10.0 mm Laparoscopic Instruments

Handles	Graspers			
 <p><b>PEEK Monopolar Handle</b> 33 cm 250-080-618</p>	 <p><b>Allis</b> 33 cm 250-080-240</p>	 <p><b>Babcock</b> 33 cm 250-080-241</p>	 <p><b>Pennington</b> 33 cm 250-080-242</p>	
 <p><b>PEEK Multifunction Handle</b> 33 cm 250-181-107</p>	 <p><b>Single Action Claw</b> 33 cm 250-080-244</p>	 <p><b>Double Action Claw</b> 33 cm 250-080-245</p>	 <p><b>Biopsy Spoon</b> 33 cm 250-080-246</p>	 <p><b>Paddle Babcock</b> 33 cm 250-080-250</p>
	Dissectors			
 <p><b>Monopolar Handle</b> 33 cm 250-080-231</p>	 <p><b>Maryland</b> 33 cm 250-080-248</p>	 <p><b>Mixer</b> 33 cm 250-080-249</p>		
	Scissors			
 <p><b>Ratcheting Handle</b> 33 cm 250-080-230</p>	 <p><b>Operating Scissors, Serrated</b> 33 cm 250-080-247</p>			

## 5.0 mm Needleholder Instruments

Handles	Straight	Left	Right
 <p><b>Needleholder Handle</b> 250-080-235</p>	 <p><b>Straight</b> 33 cm 250-080-340 45 cm 250-080-588</p>	 <p><b>Curved Left</b> 33 cm 250-080-341 45 cm 250-080-589</p>	 <p><b>Curved Right</b> 33 cm 250-080-342 45 cm 250-080-590</p>

## 5.0 mm Sliding Lock Grasper

### 5.0 mm Sliding Lock Grasper

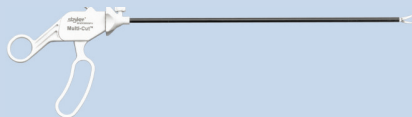


- 250-080-765** 33 cm Single Action Atraumatic Grasper, Non Rotating
- 250-080-766** 45 cm Single Action Atraumatic Grasper, Non Rotating
- 250-080-767** 33 cm Double Action Atraumatic Grasper, Rotating
- 250-080-768** 45 cm Double Action Atraumatic Grasper, Rotating

## Resposable Scissors

### Multi-Cut Scissors

» Quantity: box of 4



- 250-010-310** Straight Multi-Cut Scissors
- 250-010-311** Curved Multi-Cut Scissors

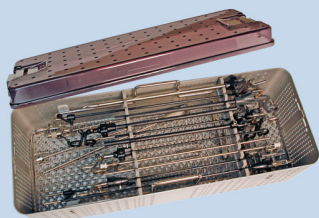
## Laparoscopic Instrument Accessories

### Laparoscopic Instrument Tray



- 250-015-500** Laparoscopic Instrument Sterilization Tray
- 3-tiered tray holds 12 instruments in rack
- Additional space for instruments, trocars, cannulas and cables
- Accommodates:
- 3.0 mm, 20 cm and 29 cm instruments
- 5.0 mm, 33 cm instruments
- 10.0 mm, 33 cm instruments

### Bariatric Instrument Tray



- 250-015-704** 45 cm Bariatric Laparoscopic Instruments Tray
- Rack holds 11 instruments
- Additional space for instruments, trocars, cannulas and cables

### Port Caps

- 250-080-619** Replacement Flush Port Caps

# ELECTROSURGICAL INSTRUMENTS

## Monopolar Electrosurgical Probes

<b>3.0 mm Monopolar Electro-surgical Probes</b> » Quantity: box of 3	<b>250-040-103</b> 29 cm Spatula Tip Probe
	<b>250-040-104</b> 29 cm L-Tip Probe
<b>5.0 mm Monopolar Electro-surgical Probes</b> » Quantity: box of 3	<b>250-040-111</b> 33 cm Spatula Tip Probe
	<b>250-040-116</b> 45 cm Spatula Tip Probe
	<b>250-040-112</b> 33 cm L-Tip Probe
	<b>250-040-117</b> 45 cm L-Tip Probe
	<b>250-040-113</b> 33 cm J-Tip Probe
	<b>250-040-118</b> 45 cm J-Tip Probe



**Spatula Tip Probe**



**L-Tip Probe**



**J-Tip Probe**

## Bipolar Instrumentation

<b>33 cm Bipolar Instrumentation</b> » Includes Shaft, Insert, Handle and Sealing Cap	<b>250-080-120</b> 5.0 mm Bipolar Fenestrated Forceps with Ring Handle
	<b>250-080-123</b> 5.0 mm Bipolar Fenestrated Forceps with Spring Handle
	<b>250-080-121</b> 5.0 mm Bipolar Paddle Forceps with Ring Handle
	<b>250-080-124</b> 5.0 mm Bipolar Paddle Forceps with Spring Handle
<b>5.0 mm Bipolar Instrumentation</b> » 33 cm and 45 cm Individual Parts	<b>250-080-236</b> 5.0 mm Bipolar Ring Handle For use with 33 cm and 45 cm instruments
	<b>250-080-237</b> 5.0 mm Bipolar Spring Handle For use with 33 cm and 45 cm instruments
	<b>250-080-360</b> 33 cm Bipolar Fenestrated Forceps (Insert)
	<b>250-080-350</b> 45 cm Bipolar Fenestrated Forceps (Insert)
	<b>250-080-361</b> 33 cm Bipolar Paddle Forceps (Insert)
	<b>250-080-351</b> 45 cm Bipolar Paddle Forceps (Insert)
	<b>250-080-362</b> 33 cm Bipolar Micro Tip Forceps (Insert)
	<b>250-080-371</b> 33 cm Bipolar Metal Shaft
	<b>250-080-370</b> 45 cm Bipolar Metal Shaft
	<b>250-040-016</b> Reusable Bipolar Cable (Fits Valleylabs)
<b>250-080-693</b> Bipolar Handle Sealing Cap	



**Fenestrated Forceps**



**Paddle Forceps**













**Bipolar Ring Handle**



**Bipolar Spring Handle**

## Electrosurgical Accessories

<b>Cones</b>	<b>250-080-180</b>	11.0 mm Fixable Cone for Hasson Cannula	
	<b>250-080-626</b>	Replacement Sealing Caps for 11.0 mm Fixable Cone (5/kit)	
<b>Veress Needle</b>	<b>250-080-210</b>	120 mm Veress Needle	
<b>Male Luer Lock</b>	<b>250-080-207</b>	Male Luer Lock for 6.0 mm Tubing	
<b>Female Luer Loc</b>	<b>250-080-208</b>	Female Luer Lock for 6.0 mm Tubing	
<b>Replacement Flush Port</b>	<b>250-080-619</b>	Replacement Flush Port Caps (5/box)	
<b>Endoloop Applicator</b>	<b>250-080-701</b>	5.0 mm Endoloop Applicator	
	<b>250-080-621</b>	Replacement Sealing for 5.0 mm Endoloop Applicator	
<b>Aspiration Needle</b>	<b>250-080-702</b>	5.5 mm Aspiration Needle, 33 cm Long, 17 gauge needle	
	<b>250-080-703</b>	5.5 mm Aspiration Needle, 45 cm Long, 17 gauge needle	
<b>Electrosurgical Cables</b>	<b>250-040-016</b>	Reusable Bipolar Cable	
	<b>250-040-011</b>	Reusable Monopolar Cable	
	<b>250-040-012</b>	Disposable Monopolar Cable (10/box)	
<b>Fixation Clamp</b>	<b>250-080-130</b>	5.0 mm Fixation Clamp	
<b>Knot Pusher</b>	<b>250-080-132</b>	5.0 mm Knot Pusher	
<b>Palpation Probe</b>	<b>250-080-135</b>	33 cm Long, 5.0 mm Palpation Probe	
	<b>250-080-136</b>	45 cm Long, 5.0 mm Palpation Probe	
<b>Forceps</b>	<b>250-080-558</b>	10.0 mm Clip-Appling Forceps, Ethicon ML (compatible with Ethicon LC300 or LT300)	

# SUCTION/IRRIGATION

- » **StrykeFlow2** Suction Irrigation
- » Direct spike into bag for easy set-up and disposal
- » Handpiece designed for surgeon comfort and ambidextrous grip
- » Pop-top battery removal
- » Maximum flow rate of 4 L/min



## StrykeFlow2 Pump

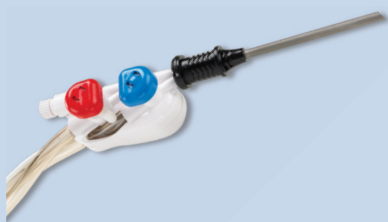
- 250-070-500** StrykeFlow2 Pump and Handpiece Assembly with 10 ft of Tubing (6/box)
- 250-070-520** StrykeFlow2 with Disposable Tip (6/box)

## AHTO Pump



- 250-070-601** AHTO Irrigation Pump
- 250-070-600** AHTO Suction/Irrigation Tube Set (6/box)
- 250-070-620** AHTO Suction/Irrigation Tube Set with Disposable Tip (6/box)
- 250-070-640** AHTO Suction/Irrigation Dual Spike Tube Set (5/box)
- 250-070-602** AHTO Console Replacement Battery
- 105-204-101** AHTO Replacement Screw

## StrykeFlow PS Pump



- 250-070-540** StrykeFlow PS, Dual Spike, with 10 ft of Tubing (6/box)
- 250-070-530** StrykeFlow PS Single Spike Tubing (6/box)

## Tip Accessories

### Reusable Tip

#### » Attachments

<b>250-070-471</b>	2.0 mm x 32 cm Regular Tip with 1 Hole, Metal Finish
<b>250-070-472</b>	2.0 mm x 32 cm Regular Tip with 2 Holes, Metal Finish
<b>250-070-473</b>	2.0 mm x 34 cm Regular Tip with No Holes, Metal Finish
<b>250-070-490</b>	3.0 mm x 32 cm Regular Tip, Vented, Metal Finish
<b>250-070-491</b>	3.0 mm x 32 cm Regular Tip, Non-Vented, Metal Finish
<b>250-070-411</b>	5.0 mm x 24 cm Regular Tip, Vented, Metal Finish
<b>250-070-402</b>	5.0 mm x 28 cm Regular Tip, Vented, Metal Finish
<b>250-070-403</b>	5.0 mm x 32 cm Regular Tip, Vented, Metal Finish
<b>250-070-406</b>	5.0 mm x 32 cm Pool Suction Tip, Metal Finish
<b>250-070-407</b>	5.0 mm x 32 cm Hydrodissection Tip, Metal Finish
<b>250-070-409</b>	5.0 mm x 32 cm Regular Tip, Non-Vented, Metal Finish
<b>250-070-420</b>	5.0 mm x 32 cm Non-Conductive Tip
<b>250-070-437</b>	5.0 mm x 32 cm Aspiration Needle Tip
<b>250-070-408</b>	5.0 mm x 45 cm Regular Tip, Vented, Metal Finish
<b>250-070-492</b>	10.0 mm x 32 cm Stone Scooper
<b>250-070-404</b>	10.0 mm x 32 cm Regular Tip, Vented, Metal Finish
<b>250-070-405</b>	10.0 mm x 32 cm Pool Suction Tip, Metal Finish

### Non-Reflective Tip

#### » Attachments

<b>250-070-482</b>	5.0 mm x 28 cm Regular Tip, Vented, Non-Reflective Finish
<b>250-070-483</b>	5.0 mm x 32 cm Regular Tip, Vented, Non-Reflective Finish
<b>250-070-486</b>	5.0 mm x 32 cm Pool Suction Tip, Non-Reflective Finish
<b>250-070-487</b>	5.0 mm x 32 cm Hydrodissection Tip, Non-Reflective Finish
<b>250-070-489</b>	5.0 mm x 32 cm Regular Tip with No Holes, Non-Reflective Finish
<b>250-070-488</b>	5.0 mm x 45 cm Regular Tip, Vented, Non-Reflective Finish
<b>250-070-484</b>	10.0 mm x 32 cm Regular Tip, Vented, Non-Reflective Finish
<b>250-070-485</b>	10.0 mm x 32 cm Pool Suction Tip, Non-Reflective Finish



## Resposable & Disposable Tips

### Resposable Tip

- » Attachments (20 autoclave cycles)
- » StrykeProbe Electrosurgical Suction Tips



<b>250-070-441</b>	5.0 mm x 32 cm StrykeProbe Spatula Tip
<b>250-070-442</b>	5.0 mm x 32 cm StrykeProbe J-Tip
<b>250-070-443</b>	5.0 mm x 32 cm StrykeProbe L-Tip
<b>250-070-444</b>	5.0 mm x 32 cm StrykeProbe Ball Tip
<b>250-070-445</b>	5.0 mm x 32 cm StrykeProbe Needle Tip
<b>250-070-446</b>	5.0 mm x 32 cm StrykeProbe Spoon Tip
<b>250-070-460</b>	5.0 mm x 32 cm StrykeProbe Outer Sheath Replacement
<b>250-070-451</b>	5.0 mm x 45 cm StrykeProbe Spatula Tip
<b>250-070-452</b>	5.0 mm x 45 cm StrykeProbe J-Tip
<b>250-070-453</b>	5.0 mm x 45 cm StrykeProbe L-Tip
<b>250-070-455</b>	5.0 mm x 45 cm StrykeProbe Needle Tip
<b>250-070-450</b>	5.0 mm x 45 cm StrykeProbe Outer Sheath Replacement

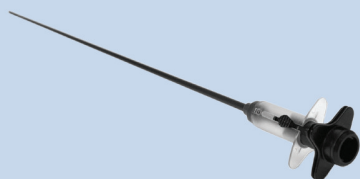
### Disposable Tip

- » Attachments

<b>250-070-505</b>	5.0 mm x 32 cm, Regular Tip, Vented, Metal Finish (6/box)
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### Disposable Electrosurgical StrykeProbe

- » Quantity: box of 6



<b>250-070-550</b>	5.0 mm x 32 cm, L-Tip
<b>250-070-551</b>	5.0 mm x 32 cm, Spatula Tip
<b>250-070-552</b>	5.0 mm x 32 cm, J-Tip
<b>250-070-553</b>	5.0 mm x 45 cm, L-Tip
<b>250-070-554</b>	5.0 mm x 45 cm, Spatula Tip
<b>250-070-555</b>	5.0 mm x 45 cm, J-Tip

## Suction/Irrigation Accessories

### Suction/Irrigation Accessories

<b>250-070-419</b>	Dual Irrigation Adapter (10/box)
<b>250-070-435</b>	Adapter for Davol Nezhat/Dorsey Suction/Irrigation Probes
<b>250-070-510</b>	Suction Irrigator Tips Steam Sterilization Tray

### Laser Accessories

<b>250-070-414</b>	Flexible Laser Fiber Guide, 32 cm
<b>250-070-412</b>	Flexible Laser Fiber Guide, 28 cm

# INSUFFLATORS




**PneumoSure XL Insufflator**

- » Four separate modes for excellent performance across multiple specialties
- » New touchscreen interface for quick and easy navigation
- » New exclusive tubeset design
- » Improved 45 L/min flow

## PneumoSure XL

<p><b>High Flow Insufflator</b></p>	<p><b>620-040-610</b> Includes the following:                  SIDNE Smart 45 L Insufflator                  High Flow Mode                  Pediatric Mode                  Bariatric Mode                  Vein Harvesting Mode</p>
<p><b>High Flow Insufflator Kit</b></p>	<p><b>FOR BOTTLE GAS</b></p> <p><b>620-040-654</b> Includes the following:                  SIDNE Smart 45 L Insufflator                  CO<sub>2</sub> Tank Hose                  CO<sub>2</sub> Tank Yoke</p>
	<p><b>FOR HOUSE GAS</b></p> <p><b>620-040-652</b> Includes the following:                  SIDNE Smart 45 L Insufflator                  DISS House Gas Connector                  DISS House Gas Hose</p>

## Insufflator Accessories

<p><b>Tubing</b></p> 	<p><b>620-040-660</b> PneumoSure High Flow Tubing (10/box)  <b>620-040-680</b> PneumoSure High Flow Tubing—RTP (10/box)  <b>620-040-690</b> PneumoSure Heated Tubing—RTP (10/box)  <b>620-030-201</b> 16-Liter Insufflator Tubing (10/box)  <b>620-030-301</b> High Flow Insufflator Tubing (10/box)  <b>620-030-407</b> High Flow Heated Insufflator Tubing (5/box)</p>
<p><b>Accessories</b></p>	<p><b>620-040-620</b> PneumoSure Software Upgrade to XL for High Flow Insufflator  <b>620-010-101</b> Veress Needle  <b>620-010-103</b> CO<sub>2</sub> Tank Yoke  <b>620-010-104</b> CO<sub>2</sub> Tank Hose  <b>620-030-503</b> CO<sub>2</sub> Switching Valve  <b>620-040-002</b> DISS House Gas Connector  <b>620-040-003</b> DISS House Gas Hose  <b>620-040-650</b> PneumoSure Adapter</p>

## Smoke Evacuator



### Plume-Away

- » Increases visibility and leads to greater efficiency
- » Filters harmful particles out of the OR
- » Extremely easy to use—“Connect it and forget it”

### Plume-Away Smoke Evacuation System

**620-030-604** Plume-Away 4.0 (10/box)

**620-030-606** Ultra Plume-Away 6.0 (10/box)

# LAPAROSCOPIC TRAINING SYSTEM



## Park Trainer Laparoscopic Training System

- 240-100-100** Park Trainer Laparoscopic Cart
- 240-100-110** Park Trainer Laparoscopic Adjustable Module
- 240-100-115** Park Trainer Laparoscopic Skin
- 240-095-200** StrykerVision Flat Panel Mounting Arm

# INFRARED TECHNOLOGY

## The InfraVision Illuminator

Uses infrared technology to transilluminate Ureteral and Esophageal structures allowing for anatomical identification during procedures.



## InfraVision Console

**220-180-521** InfraVision IR Illuminator  
Variable infrared laser illuminator provides optimum power for identification in a fully illuminated surgical field without transmitting heat

## IR Autoclavable Laparoscope

Stryker IR scopes are designed for use with InfraVision.

Part Number	Outer Diameter	View Direction	Working Length
<b>502-540-010</b>	5.0 mm	0°	30 cm
<b>502-540-030</b>	5.0 mm	30°	30 cm
<b>502-540-045</b>	5.0 mm	45°	30 cm
<b>502-860-010</b>	10.0 mm	0°	32 cm
<b>502-860-030</b>	10.0 mm	30°	32 cm
<b>502-860-045</b>	10.0 mm	45°	32 cm

## IR Autoclavable Bariatric Laparoscope

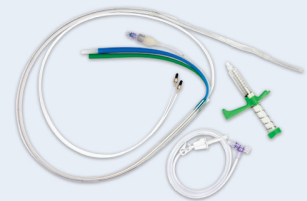
Stryker IR scopes are designed for use with InfraVision.

Part Number	Outer Diameter	View Direction	Working Length
<b>502-206-010</b>	5.0 mm	0°	45 cm
<b>502-206-030</b>	5.0 mm	30°	45 cm
<b>502-206-045</b>	5.0 mm	45°	45 cm
<b>502-211-010</b>	10.0 mm	0°	45 cm
<b>502-211-030</b>	10.0 mm	30°	45 cm
<b>502-211-045</b>	10.0 mm	45°	45 cm

## InfraVision Esophageal Kit

» Quantity: box of 5

- 220-180-548** InfraVision 48 Fr Esophageal Kit  
18 Fr, OG Tube  
15 cm Balloon Section inflates to 48 Fr
- 220-180-540** InfraVision 56 Fr Esophageal Kit  
18 Fr, OG Tube  
15 cm Balloon Section inflates to 56 Fr
- 220-180-560** InfraVision 60 Fr Esophageal Kit  
18 Fr, OG Tube  
15 cm Balloon Section inflates to 60 Fr



## InfraVision Ureteral Kit

» Quantity: box of 5

- 220-180-516** InfraVision Ureteral Kit  
Two 6.0 Fr, 70 cm ureteral catheters  
Two 0.75 mm, 200 cm emitting fibers
- 220-180-517** InfraVision Universal Ureteral Kit



# PNEUMATIC SCOPE HOLDER

## Wingman

- » Provides a stable image
- » Designed to decrease surgeon fatigue
- » Frees staff to focus on critical operating room tasks



### Wingman

Pneumatic Scope Holder

<b>240-240-999</b>	Wingman System (Arm, Control Unit, Sterilization Tray, Pressure Release Tool)
<b>240-240-000</b>	Wingman Scope Holder (Arm)
<b>240-240-001</b>	Wingman Control Unit (CU)
<b>240-240-002</b>	Wingman Nitrogen Gas Tanks (6/box)
<b>240-240-003</b>	Wingman Disposable Tube Set/Camera Button (12/box)
<b>233-032-008</b>	Wingman Sterilization Tray
<b>240-240-005</b>	Wingman Footswitch
<b>240-240-007</b>	Wingman Dynacon Adapter
<b>240-240-009</b>	Wingman DISS Adapter
<b>240-240-011</b>	Wingman Schrader Adapter
<b>240-240-012</b>	Wingman Pressure Release Tool
<b>240-240-008</b>	Wingman Rechargeable Battery
<b>105-170-597</b>	1488 HD Wingman Control Cable