



HAYDEN MEDICAL  
LAPAROSCOPIC  
CATALOG

# Company Message

**H**ayden Medical is the source for high quality surgical instruments at reasonable prices. Why buy from the last supplier who charged your hospital, office or clinic a premium, when you can get your best deal right here with Hayden Medical. Save money today by purchasing from Hayden Medical for all of your Laparoscopic instrument and endoscopy needs. We can also personalize your instruments with our laser marking system. With over 50 years of combined surgical instrument experience, we know how to make your budget dollars go further. We can also chase down your hard to find items and take the guesswork out of your day. High quality instrumentation, great



**Tom Ocasek**  
Logistics Manager

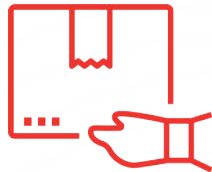
**Hayden Clelland**  
VP Sales & Marketing

**Scott Clelland**  
Founder, CEO

service and affordable pricing is our specialty. Please give us a try and see for yourself, firsthand, how helpful and cost effective we can be.

## RETURNED GOODS POLICY

All returns must be accompanied by a Returned Goods Authorization number, available by calling our Customer Service Department.



The following information is needed to request authorization for a return.

- Reason for return
- Date of purchase
- Invoice or PO number
- Product number and size
- Quantity to return

All authorized returns must be made within thirty (30) days of the invoice date and accompanied by the appropriate purchase order number and Returned Goods Authorization number.

### Allowable schedule for authorized return.

- Products processed in error by Hayden Medical will be credited in full
- Defective product will be credited in full
- Unless defective or shipped in error, any return accepted is subject to up to a 25% restocking fee (minimum of

\$10.00)

- All returned items are subject to Hayden Medical inspection and acceptance
- Product must be shipped prepaid

### Non-returnable, other than for manufacturing defect.

- Engraved instruments or instruments etched or labeled by the hospital
- Products damaged beyond repair or refurbishment or not in saleable condition
- Instruments returned more than thirty (30) days after invoice date
- Custom, laser marked, special or modified items
- Disposable items and Pessaries

***Used products must be returned sterile wrapped or they will not be accepted.***



Send all Returns to:

**19425 Soledad Cyn. Road, #411  
Santa Clarita, CA 91351**



# Hayden Take-A-Part Laparoscopy

- Rotatable
- Dismountable (handle, sheath and insert)
- Flushable
- Carbon fiber handles with internal insulation
- 45° handle-top HF-port
- Length 260 mm, 330 mm and 450 mm - less difficulty with obese patients
- Cost effective – reduces cost/ case and inventory management
- Virtually no stock needed if compared to disposable instruments
- Environment friendly due to its outstanding durability
- Locking Mechanism
- Unique bayonet coupling
- Ergonomic handles in different styles for large and small hands
- 360° rotation, no increments to distort positioning
- No hidden spaces to accommodate blood and debris
- Time saving – easy cleaning and assembly
- High durability, even when autoclaved

## System



## Sheath

### 5MM SHEATH

| Model          | Description |
|----------------|-------------|
| HE13-1356SQ    | 5mm, 33cm   |
| HE13-1356SQ-45 | 5mm, 45cm   |



### 10MM SHEATH

| Model          | Description |
|----------------|-------------|
| HE13-1357SQ    | 10mm, 33cm  |
| HE13-1357SQ-45 | 10mm, 45cm  |



## Handles

### WITH OUT RATCHET

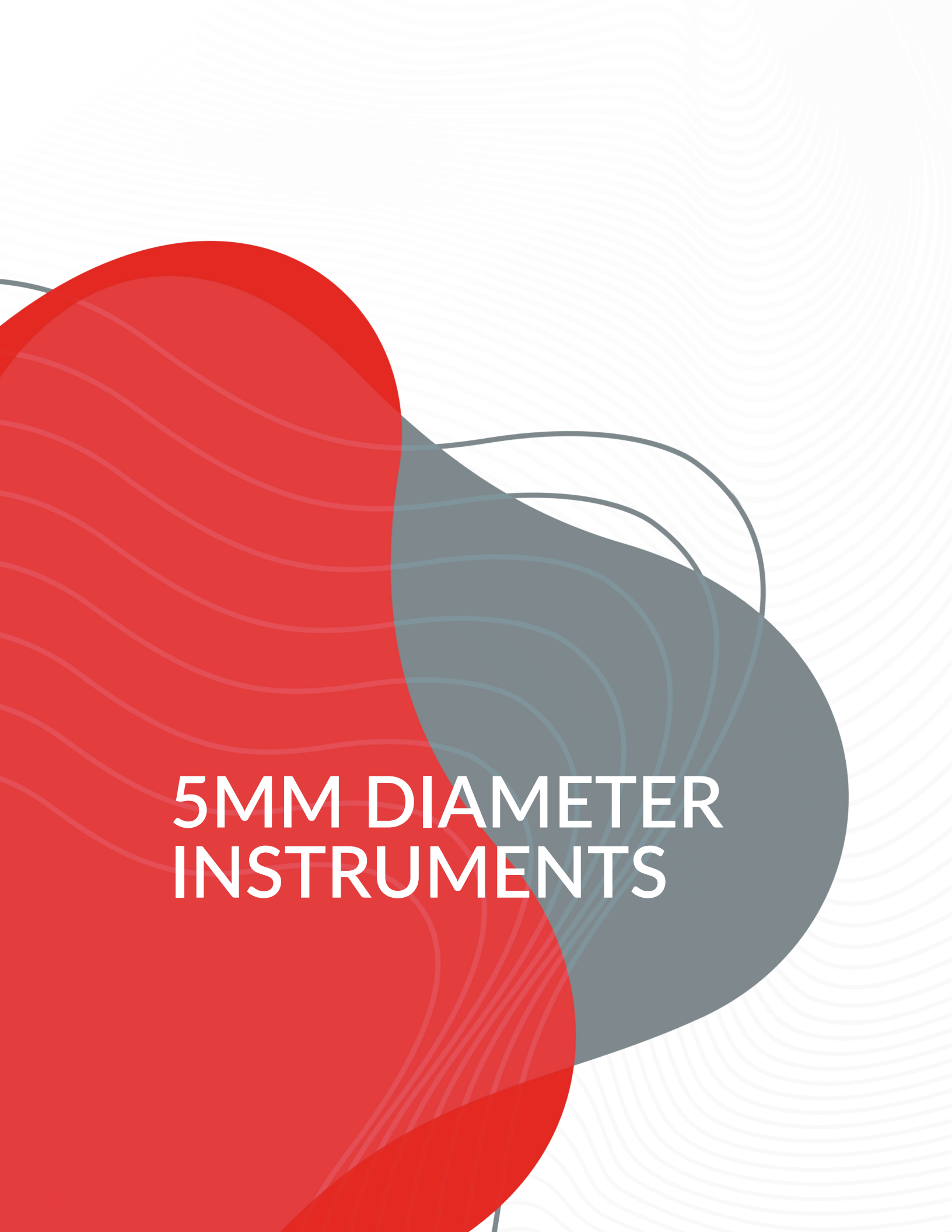
| Model       | Description |
|-------------|-------------|
| HE13-1389SQ | w/o ratchet |



### WITH RATCHET

| Model       | Description  |
|-------------|--------------|
| HE13-1390SQ | with ratchet |





# 5MM DIAMETER INSTRUMENTS

# 5MM GRASPERS

## TUMOR GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1300    | 33cm        |
| HE13-1300-45 | 45cm        |

blunt end, 17mm jaws, double action with ratchet handle, 5mm



## GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1377    | 33cm        |
| HE13-1377-45 | 45cm        |

atraumatic serrated 28mm jaws, double action with ratchet handle, 5mm



## MAXI FUNDUS TYPE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1302    | 33cm        |
| HE13-1302-45 | 45cm        |

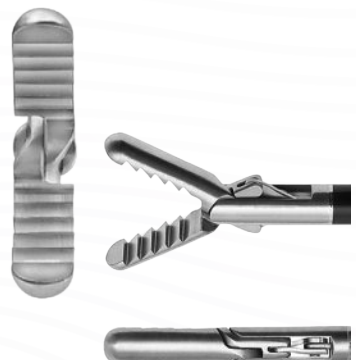
20mm jaws, double action with ratchet handle, 5mm



## STRONG GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1303    | 33cm        |
| HE13-1303-45 | 45cm        |

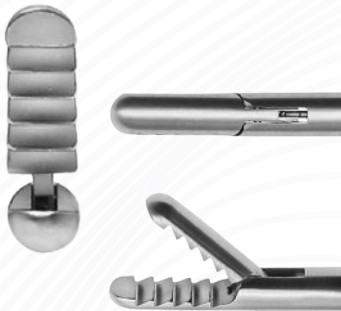
15mm jaws, double action with ratchet handle, 5mm



## STRONG GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1600    | 33cm        |
| HE13-1600-45 | 45cm        |

15mm jaws, single action with ratchet handle, 5mm



## ALLIGATOR GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1330    | 33cm        |
| HE13-1330-45 | 45cm        |

14mm jaws, double action with ratchet handle, 5mm



## STANDARD GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1354    | 33cm        |
| HE13-1354-45 | 45cm        |

serrated, 18mm jaws, single action with ratchet handle, 5mm



## REDDICK GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1335    | 33cm        |
| HE13-1335-45 | 45cm        |

18mm jaws, double action with ratchet handle, 5mm



5MM GRASPERS



## FENESTRATED GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1301    | 33cm        |
| HE13-1301-45 | 45cm        |

slightly flat 20mm jaws double action with ratchet handle, 5mm



## FENESTRATED GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1379    | 33cm        |
| HE13-1379-45 | 45cm        |

micro 14mm jaws double action with ratchet handle, 5mm



## FENESTRATED GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1382    | 33cm        |
| HE13-1382-45 | 45cm        |

round 20mm jaws, double action with ratchet handle, 5mm



## ENDO CLINCH GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1323    | 33cm        |
| HE13-1323-45 | 45cm        |

atraumatic serrated 23mm jaws, double action with ratchet handle, 5mm



## FENESTRATED GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1345    | 33cm        |
| HE13-1345-45 | 45cm        |

flat fenestrated 16mm jaws, double action with ratchet handle, 5mm



## CROCE OLM GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1353    | 33cm        |
| HE13-1353-45 | 45cm        |

double-fenestrated, 29mm jaws, single action with ratchet handle, 5mm



## JOHAN GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1312    | 33cm        |
| HE13-1312-45 | 45cm        |

slightly flat 22mm jaws, single action with ratchet handle, 5mm



## JOHAN GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1311    | 33cm        |
| HE13-1311-45 | 45cm        |

slightly flat 15mm jaws, single action with ratchet handle, 5mm

## FENESTRATED GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1343    | 33cm        |
| HE13-1343-45 | 45cm        |

40mm jaws, double action with ratchet handle, 5mm



## JOHAN GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1313    | 33cm        |
| HE13-1313-45 | 45cm        |

slightly flat 40mm jaws, single action with ratchet handle, 5mm



## DELICATE DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1307    | 33cm        |
| HE13-1307-45 | 45cm        |

12mm jaws, single action with ratchet handle, 5mm



## POINTED GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1315    | 33cm        |
| HE13-1315-45 | 45cm        |

with spoon, 14mm jaws, double action w/o ratchet handle, 5mm



## DUCKBILL GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1421    | 33cm        |
| HE13-1421-45 | 45cm        |

tapered 13mm jaws, double action with ratchet handle, 5mm



## DEBAKEY-MARYLAND GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1317    | 33cm        |
| HE13-1317-45 | 45cm        |

curved autromatic 35mm jaws, double action with ratchet handle, 5mm



## GRASPING FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1305    | 33cm        |
| HE13-1305-45 | 45cm        |

rounded tapered 15mm jaws, double action with ratchet handle, 5mm



## ATRAUMATIC GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1413    | 33cm        |
| HE13-1413-45 | 45cm        |

diamond serrated 20mm jaws, double action with ratchet handle, 5mm



5MM GRASPERS



## GRASPER W/ SPOON

| Model        | Description |
|--------------|-------------|
| HE13-1310    | 33cm        |
| HE13-1310-45 | 45cm        |

16mm jaws, double action with ratchet handle, 5mm



## DOLPHIN NOSE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1416    | 33cm        |
| HE13-1416-45 | 45cm        |

with spoon, 25mm jaws, double action w/o ratchet handle, 5mm



## SHARP ATRAUMATIC MANHES GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1326    | 33cm        |
| HE13-1326-45 | 45cm        |

13mm jaws, single action with ratchet handle, 5mm



## KOCHER GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1316    | 33cm        |
| HE13-1316-45 | 45cm        |

1x2 teeth with serrated 18mm jaws, double action with ratchet handle, 5mm



## ATRAUMATIC GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1325    | 33cm        |
| HE13-1325-45 | 45cm        |

15mm jaws, single action with ratchet handle, 5mm



## ALLIS GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1350    | 33cm        |
| HE13-1350-45 | 45cm        |

15mm short jaws, single action with ratchet handle, 5mm



## ATRAUMATIC GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1413    | 33cm        |
| HE13-1413-45 | 45cm        |

diamond serrated 20mm jaws, double action with ratchet handle, 5mm



## ALLIS GRASPER 3X4 TEETH

| Model        | Description |
|--------------|-------------|
| HE13-1418    | 33cm        |
| HE13-1418-45 | 45cm        |

15mm jaws, double action with ratchet handle, 5mm

## ALLIS ATRAUMATIC TUNGSTEN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1329    | 33cm        |
| HE13-1329-45 | 45cm        |

35mm jaws, double action with ratchet handle, 5mm



## ALLIS ATRAUMATIC GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1337    | 33cm        |
| HE13-1337-45 | 45cm        |

35mm jaws, double action with ratchet handle, 5mm



## HUNTER GRASPER FENESTRATED

| Model        | Description |
|--------------|-------------|
| HE13-1571    | 33cm        |
| HE13-1571-45 | 45cm        |

22mm jaws, double action with ratchet handle, 5mm



## DEBAKEY GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1525    | 33cm        |
| HE13-1525-45 | 45cm        |

atraumatic 40mm jaws, double action with ratchet handle, 5mm



## ALLIS GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1515    | 33cm        |
| HE13-1515-45 | 45cm        |

30mm fine axial serrated jaws, double action with ratchet handle, 5mm



## ALLIS TUNGSTEN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1535    | 33cm        |
| HE13-1535-45 | 45cm        |

diamond serrated 35mm jaws, double action with ratchet handle, 5mm



## SHORT BABCOCK GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1543    | 33cm        |
| HE13-1543-45 | 45cm        |

for delicate applications, 15mm jaws, double action with ratchet handle, 5mm



## STRONG GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1332    | 33cm        |
| HE13-1332-45 | 45cm        |

37mm jaws, double action with ratchet handle, 5mm



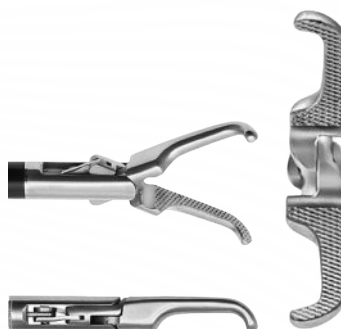
5MM GRASPERS



## BABCOCK GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1541    | 33cm        |
| HE13-1541-45 | 45cm        |

serrated 32mm jaws, double action with ratchet handle, 5mm



## DISSECTING FORCEPS RIGHT ANGLE

| Model        | Description |
|--------------|-------------|
| HE13-1422    | 33cm        |
| HE13-1422-45 | 45cm        |

very fine 17mm jaws, double action with ratchet handle, 5mm



## BABCOCK - DEBAKEY

| Model        | Description |
|--------------|-------------|
| HE13-1542    | 33cm        |
| HE13-1542-45 | 45cm        |

serrated 32mm jaws, double action with ratchet handle, 5mm



## COBRA TOOTHED GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1417    | 33cm        |
| HE13-1417-45 | 45cm        |

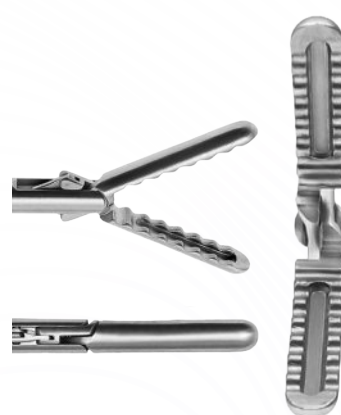
2x3 teeth with serrated 14mm jaws, double action with ratchet handle, 5mm



## WAVE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1547    | 33cm        |
| HE13-1547-45 | 45cm        |

flat pointed 13mm jaws, double action with ratchet handle, 5mm



## WAVE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1375    | 33cm        |
| HE13-1375-45 | 45cm        |

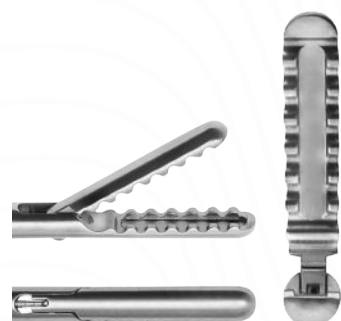
wave like serrated 22mm jaws, double action with ratchet handle, 5mm



## WAVE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1548    | 33cm        |
| HE13-1548-45 | 45cm        |

wide version 16mm jaws, single action with ratchet handle, 5mm



## WAVE GRASPER DG

| Model        | Description |
|--------------|-------------|
| HE13-1381    | 33cm        |
| HE13-1381-45 | 45cm        |

wave like serrated 20mm jaws, single action with ratchet handle, 5mm

## WAVE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1546    | 33cm        |
| HE13-1546-45 | 45cm        |

conical pointed 15mm jaws, single action with ratchet handle, 5mm



## DG RETRACTION FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1380    | 33cm        |
| HE13-1380-45 | 45cm        |

atraumatic inner teeth, 15mm jaws, single action with ratchet handle, 5mm



## CLAW GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1606    | 33cm        |
| HE13-1606-45 | 45cm        |

2x3 teeth, traumatic 25mm jaws, single action with ratchet handle, 5mm



## TENACULUM FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1537    | 33cm        |
| HE13-1537-45 | 45cm        |

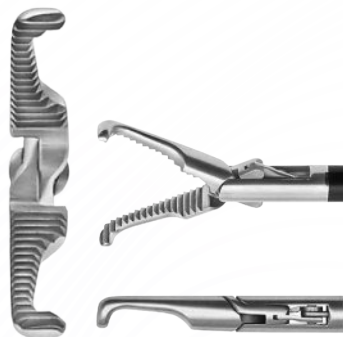
1x1 sharp teeth, 22mm jaws, double action with ratchet handle, 5mm



## MIXTER DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1333    | 33cm        |
| HE13-1333-45 | 45cm        |

cross serrated, 90° angle, 20mm jaws, double action with ratchet handle, 5mm



## DEBAKEY GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1570    | 33cm        |
| HE13-1570-45 | 45cm        |

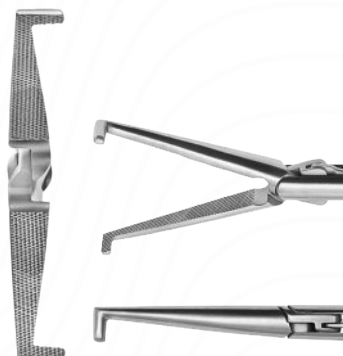
40mm jaws, double action with ratchet handle, 5mm



## MIXTER CLAMP

| Model        | Description |
|--------------|-------------|
| HE13-1376    | 33cm        |
| HE13-1376-45 | 45cm        |

cross serrated, 90° angle, 25mm jaws, double action with ratchet handle, 5mm



## GLASSMAN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1338    | 33cm        |
| HE13-1338-45 | 45cm        |

serrated 40mm jaws, double action with ratchet handle, 5mm



5MM GRASPERS



## STRONG CURVED FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-0530    | 33cm        |
| HE13-0530-45 | 45cm        |

5-8mm serrated, for 10mm trocar, 20mm jaws, double action w/o ratchet handle, 5mm



## SOFT CURVED DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1304    | 33cm        |
| HE13-1304-45 | 45cm        |

for 10mm trocar, 13mm jaws, single action w/o ratchet handle, 5mm



## MARYLAND DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1318    | 33cm        |
| HE13-1318-45 | 45cm        |

slightly curved tapered, serrated 20mm jaws, double action w/o ratchet handle, 5mm



## STRONG CURVED DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1306    | 33cm        |
| HE13-1306-45 | 45cm        |

11mm jaws, single action, w/o ratchet handle, 5mm



## MARYLAND OFFSET SOFT-CURVED

| Model        | Description |
|--------------|-------------|
| HE13-1322    | 33cm        |
| HE13-1322-45 | 45cm        |

15mm jaws, double action w/o ratchet handle, 5mm



## MARYLAND DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1412    | 33cm        |
| HE13-1412-45 | 45cm        |

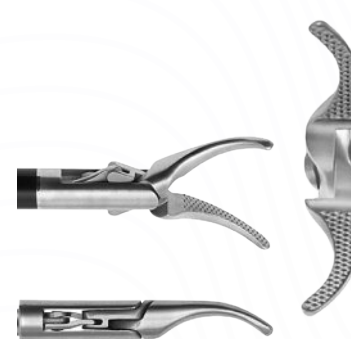
curved diamond serrated 20mm jaws, double action, w/o ratchet handle, 5mm



## DELICATE CURVED DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1308    | 33cm        |
| HE13-1308-45 | 45cm        |

12mm jaws, single action, w/o ratchet handle, 5mm



## KELLY FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1419    | 33cm        |
| HE13-1419-45 | 45cm        |

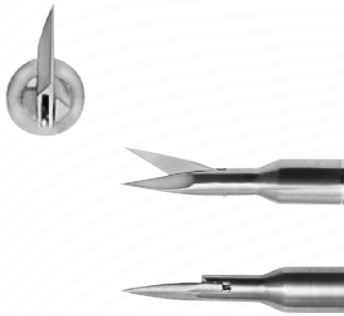
15mm jaws, double action, w/o ratchet handle, 5mm

# 5MM SCISSORS

## MICRO SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1344    | 33cm        |
| HE13-1344-45 | 45cm        |

straight delicate 6mm blades, single action w/o ratchet handle, 5mm



## METZENBAUM SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1467    | 33cm        |
| HE13-1467-45 | 45cm        |

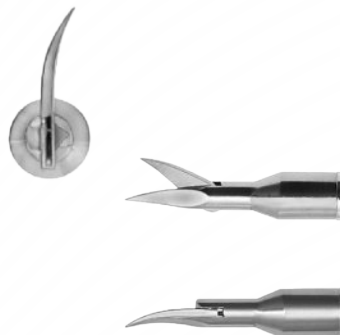
curved medium 17mm blades, double action w/o ratchet handle, 5mm



## MICRO SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1346    | 33cm        |
| HE13-1346-45 | 45cm        |

curved delicate 6mm blades, single action w/o ratchet handle, 5mm



## METZENBAUM SLIM LINE SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1309    | 33cm        |
| HE13-1309-45 | 45cm        |

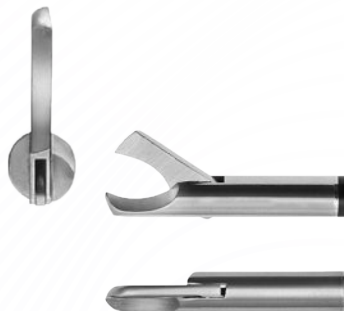
curved 17mm blades, double action w/o ratchet handle, 5mm



## HOOK SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1431    | 33cm        |
| HE13-1431-45 | 45cm        |

10mm blades, single action w/o ratchet handle, 5mm



## METZENBAUM SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1460    | 33cm        |
| HE13-1460-45 | 45cm        |

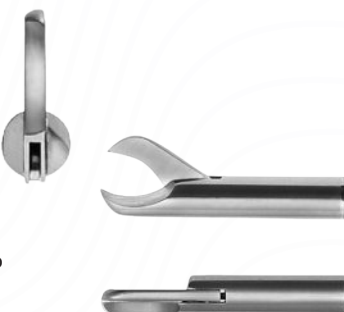
straight 20mm blades, double action w/o ratchet handle, 5mm



## HOOK SCISSORS SHARP EDGE

| Model        | Description |
|--------------|-------------|
| HE13-1455    | 33cm        |
| HE13-1455-45 | 45cm        |

10mm blades, single action w/o ratchet handle, 5mm



## METZENBAUM SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1461    | 33cm        |
| HE13-1461-45 | 45cm        |

curved 18mm blades, double action w/o ratchet handle, 5mm



5MM SCISSORS



PERITONEAL  
SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1650    | 33cm        |
| HE13-1650-45 | 45cm        |

blunt tip 10mm blades, single action w/o ratchet handle, 5mm



METZENBAUM  
SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1465    | 33cm        |
| HE13-1465-45 | 45cm        |

20mm serrated blades, double action, w/o ratchet handle, 5mm



METZENBAUM  
SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1468    | 33cm        |
| HE13-1468-45 | 45cm        |

tapered down to 4mm, curved 12mm blades, double action w/o ratchet handle, 5mm



METZENBAUM  
SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1466    | 33cm        |
| HE13-1466-45 | 45cm        |

curved 16mm serrated blades, double action w/o ratchet handle, 5mm

# 5MM NEEDLE HOLDER

## NEEDLE HOLDER 3MM

| Model        | Description |
|--------------|-------------|
| HE13-1348    | 33cm        |
| HE13-1348-45 | 45cm        |

3mm length jaws, single action with ratchet handle, 5mm



## NEEDLE HOLDER 10MM TUNGSTEN

| Model        | Description |
|--------------|-------------|
| HE13-1351    | 33cm        |
| HE13-1351-45 | 45cm        |

10mm length pointed jaws, single action with ratchet handle, 5mm



## NEEDLE HOLDER 10MM

| Model        | Description |
|--------------|-------------|
| HE13-1347    | 33cm        |
| HE13-1347-45 | 45cm        |

10mm length jaws, single action with ratchet handle, 5mm



## NEEDLE HOLDER 10MM

| Model        | Description |
|--------------|-------------|
| HE13-1590    | 33cm        |
| HE13-1590-45 | 45cm        |

10mm length pointed jaws, single action with ratchet handle, 5mm



## NEEDLE HOLDER 10MM TUNGSTEN

| Model        | Description |
|--------------|-------------|
| HE13-1349    | 33cm        |
| HE13-1349-45 | 45cm        |

10mm length jaws, single action with ratchet handle, 5mm



## NEEDLE HOLDER 8MM

| Model        | Description |
|--------------|-------------|
| HE13-1595    | 33cm        |
| HE13-1595-45 | 45cm        |

8mm length pointed jaws, single action with ratchet handle, 5mm



5MM NEEDLEHOLDERS

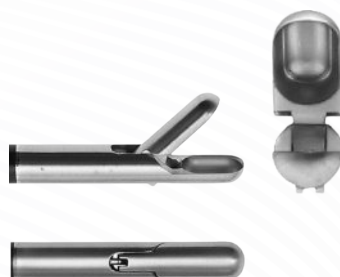
# 5MM BIOPSY PUNCHES



## BIOPSY HOOK PUNCH w/o SPIKE

| Model        | Description |
|--------------|-------------|
| HE13-1470    | 33cm        |
| HE13-1470-45 | 45cm        |

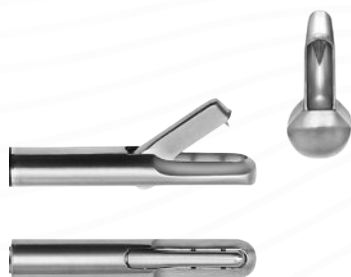
11mm jaws, single action w/o ratchet handle, 5mm



## BIOPSY SPOON

| Model        | Description |
|--------------|-------------|
| HE13-1645    | 33cm        |
| HE13-1645-45 | 45cm        |

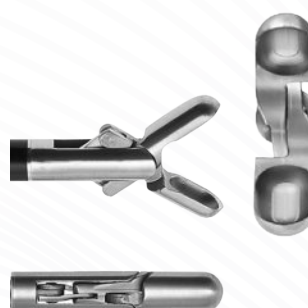
10mm jaws, single action w/o ratchet handle, 5mm



## BIOPSY HOOK PUNCH w/ SPIKE

| Model        | Description |
|--------------|-------------|
| HE13-1475    | 33cm        |
| HE13-1475-45 | 45cm        |

with spike, 11mm jaws, single action w/o ratchet handle, 5mm



## BIOPSY SPOON w/o SPIKE

| Model        | Description |
|--------------|-------------|
| HE13-1485    | 33cm        |
| HE13-1485-45 | 45cm        |

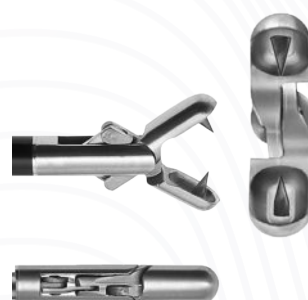
w/o spike, 10mm jaws, double action w/o ratchet handle, 5mm



## BIOPSY HOOK PUNCH

| Model        | Description |
|--------------|-------------|
| HE13-1480    | 33cm        |
| HE13-1480-45 | 45cm        |

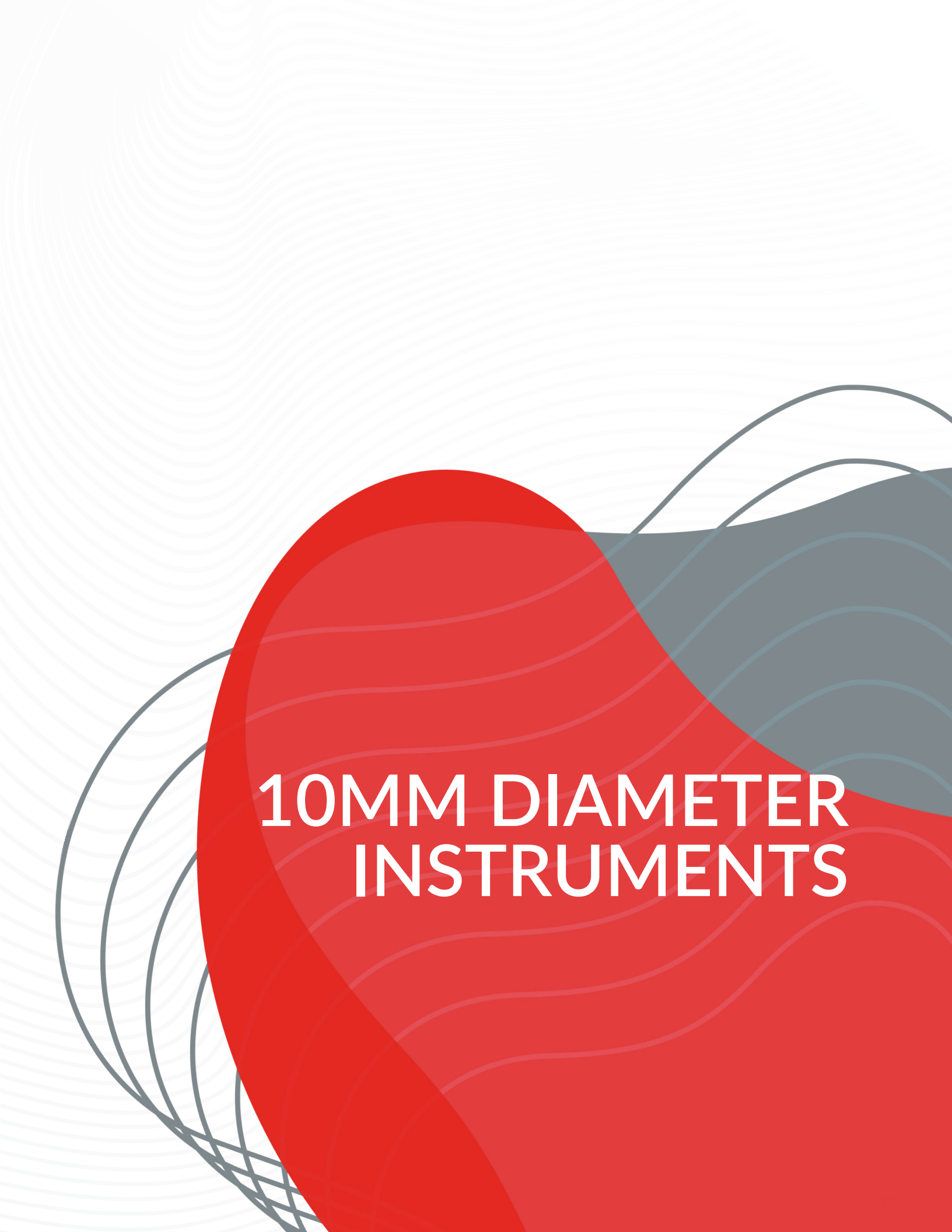
12mm jaws, single action w/o ratchet handle, 5mm



## BIOPSY SPOON w/ SPIKE

| Model        | Description |
|--------------|-------------|
| HE13-1490    | 33cm        |
| HE13-1490-45 | 45cm        |

with spike, 10mm jaws, double action w/o ratchet handle, 5mm



# 10MM DIAMETER INSTRUMENTS



### GRASPER WITH SPOON

| Model        | Description |
|--------------|-------------|
| HE13-1378    | 33cm        |
| HE13-1378-45 | 45cm        |

serrated 25mm jaws, double action with ratchet handle, 10mm



### ALLIS ATRAUMATIC TUNGSTEN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1530    | 33cm        |
| HE13-1530-45 | 45cm        |

diamond serrated 43mm jaws, double action with ratchet handle, 10mm



### STRONG ATRAUMATIC CLAMP

| Model        | Description |
|--------------|-------------|
| HE13-1324    | 33cm        |
| HE13-1324-45 | 45cm        |

curved serrated 40mm jaws, double action with ratchet handle, 10mm



### DEBAKEY GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1520    | 33cm        |
| HE13-1520-45 | 45cm        |

40mm jaws, double action with ratchet handle, 10mm



### STRONG ATRAUMATIC CLAMP

| Model        | Description |
|--------------|-------------|
| HE13-1327    | 33cm        |
| HE13-1327-45 | 45cm        |

serrated 40mm jaws, double action with ratchet handle, 10mm



### BABCOCK TUNGSTEN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1331    | 33cm        |
| HE13-1331-45 | 45cm        |

40mm jaws, double action with ratchet handle, 10mm



### ALLIS GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1510    | 33cm        |
| HE13-1510-45 | 45cm        |

fine axial serrations, 40mm jaws, double action with ratchet handle, 10mm



### BABCOCK GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1341    | 33cm        |
| HE13-1341-45 | 45cm        |

horizontal serrated 40mm jaws, double action with ratchet handle, 10mm

## BABCOCK GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1540    | 33cm        |
| HE13-1540-45 | 45cm        |

40mm jaws, double action with ratchet handle, 10mm



## BABCOCK- DEBAKEY GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1545    | 33cm        |
| HE13-1545-45 | 45cm        |

atraumatic 40mm jaws, double action with ratchet handle, 10mm



## T-SHAPE GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1339    | 33cm        |
| HE13-1339-45 | 45cm        |

43mm jaws, double action with ratchet handle, 10mm



## DUVAL GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1580    | 33cm        |
| HE13-1580-45 | 45cm        |

axial serrated, 40mm jaws, double action with ratchet handle, 10mm



## T-SHAPE TUNGSTEN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1328    | 33cm        |
| HE13-1328-45 | 45cm        |

43mm jaws, double action with ratchet handle, 10mm



## COLLIN TUNGSTEN GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1585    | 33cm        |
| HE13-1585-45 | 45cm        |

30mm jaws, double action with ratchet handle, 10mm



## BABCOCK GRASPER SPRING TENSION

| Model        | Description |
|--------------|-------------|
| HE13-1544    | 33cm        |
| HE13-1544-45 | 45cm        |

flexible and atraumatic 40mm jaws, double action with ratchet handle, 10mm



## CLAW GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1605    | 33cm        |
| HE13-1605-45 | 45cm        |

2x3 teeth, 35mm jaws, single action with ratchet handle, 10mm



10MM GRASPERS



## TENACULUM FORCEPS

| Model        | Description |
|--------------|-------------|
| HE13-1536    | 33cm        |
| HE13-1536-45 | 45cm        |

30mm jaws, double action with ratchet handle, 10mm

## KOCHER GRASPER



serrated, jaws, double action with ratchet handle, 10mm

### 40MM JAWS

| Model        | Description |
|--------------|-------------|
| HE13-1550    | 33cm        |
| HE13-1550-45 | 45cm        |

### 60MM JAWS

| Model        | Description |
|--------------|-------------|
| HE13-1555    | 33cm        |
| HE13-1555-45 | 45cm        |



## MARYLAND DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1411    | 33cm        |
| HE13-1411-45 | 45cm        |

diamond-serrated curved 25mm jaws, double action w/o ratchet handle, 10mm

## DEBAKEY GRASPER



serrated, jaws, double action with ratchet handle, 10mm

### 40MM JAWS

| Model        | Description |
|--------------|-------------|
| HE13-1560    | 33cm        |
| HE13-1560-45 | 45cm        |

### 60MM JAWS

| Model        | Description |
|--------------|-------------|
| HE13-1565    | 33cm        |
| HE13-1565-45 | 45cm        |



## MARYLAND GRASPER

| Model        | Description |
|--------------|-------------|
| HE13-1340    | 33cm        |
| HE13-1340-45 | 45cm        |

serrated curved 15mm jaws, double action w/o ratchet handle, 10mm



### MIXTER DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1334    | 33cm        |
| HE13-1334-45 | 45cm        |

45° angled 25mm jaws, double action w/o ratchet handle, 10mm



### MIXTER DISSECTOR

| Model        | Description |
|--------------|-------------|
| HE13-1336    | 33cm        |
| HE13-1336-45 | 45cm        |

90° angled 25mm jaws, double action w/o ratchet handle, 10mm

## 10MM SCISSORS



### METZENBAUM SCISSORS

| Model        | Description |
|--------------|-------------|
| HE13-1655    | 33cm        |
| HE13-1655-45 | 45cm        |

22mm serrated blades, single action, w/o ratchet handle, 10mm

## 10MM BIOPSY FORCEPS



### SPOON BIOPSY FORCEP

| Model        | Description |
|--------------|-------------|
| HE13-1660    | 33cm        |
| HE13-1660-45 | 45cm        |

25mm jaws, single action, w/o ratchet handle, 10mm



# SPECIALTY LAPAROSCOPY INSTRUMENTS

# HASSON GRASPERS

Laparoscopic instrument for retraction of myomas, fibroids, ovaries & other organs.

## HASSON 3 PRONG GRASPER

5mm Diameter



### AGGRESSIVE JAWS

### CURVED ALLIS TEETH

### STRAIGHT ALLIS TEETH

### BLUNT EDGED JAWS



| Model        | Description |
|--------------|-------------|
| HE13-1752    | 32cm        |
| HE13-1752-45 | 45cm        |

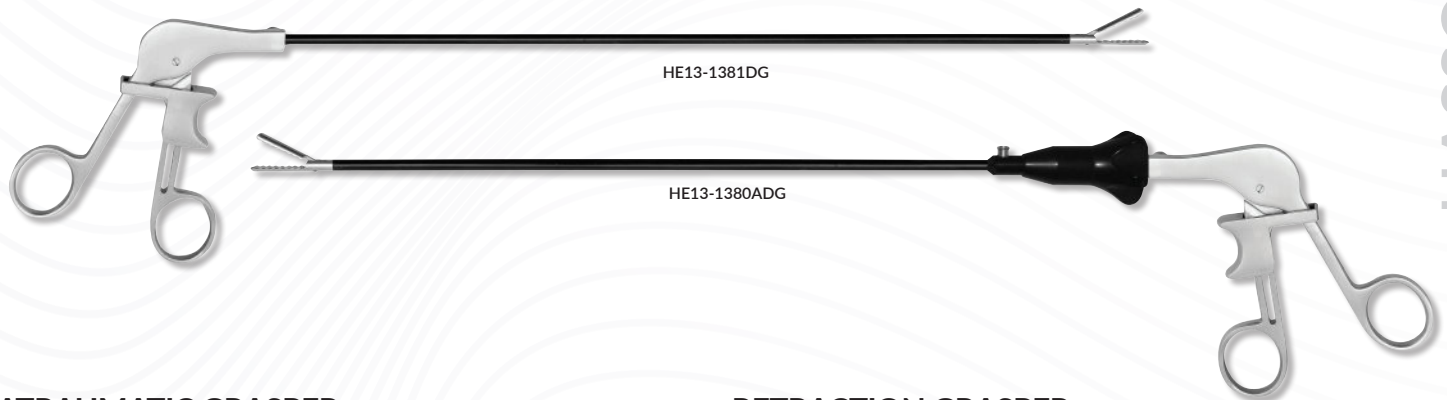
| Model        | Description |
|--------------|-------------|
| HE13-1753    | 32cm        |
| HE13-1753-45 | 45cm        |

| Model        | Description |
|--------------|-------------|
| HE13-1754    | 32cm        |
| HE13-1754-45 | 45cm        |

| Model        | Description |
|--------------|-------------|
| HE13-1755    | 32cm        |
| HE13-1755-45 | 45cm        |

## SOVEREIGN & PRESTIGE STYLE GRASPERS

### SLIDE RACHET HANDLE GRASPERS



### ATRAUMATIC GRASPER

Retraction forceps with wavy atraumatic inner jaws.



| Model           | Description            |
|-----------------|------------------------|
| HE13-1381DG     | 5mm Non-Rotating, 33cm |
| ★ HE13-1381ADG  | 5mm Rotating, 33cm     |
| HE13-1381DG-45  | 5mm Non-Rotating, 45cm |
| HE13-1381ADG-45 | 5mm Rotating, 45cm     |

### RETRACTION GRASPER

Retraction forceps with atraumatic inner teeth.



| Model           | Description            |
|-----------------|------------------------|
| HE13-1380DG     | 5mm Non-Rotating, 33cm |
| ★ HE13-1380ADG  | 5mm Rotating, 33cm     |
| HE13-1380DG-45  | 5mm Non-Rotating, 45cm |
| HE13-1380ADG-45 | 5mm Rotating, 45cm     |

Double action jaws also available.

★ Most Popular

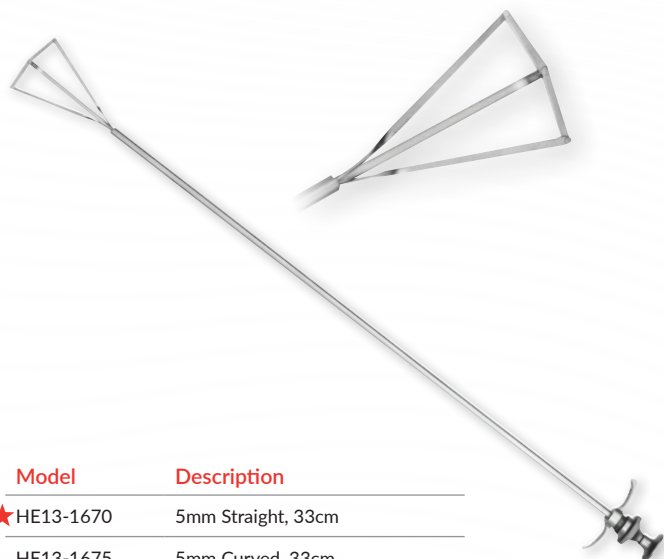
WWW.HAYDENMEDICAL.COM

661-296-7200

HAYDEN MEDICAL

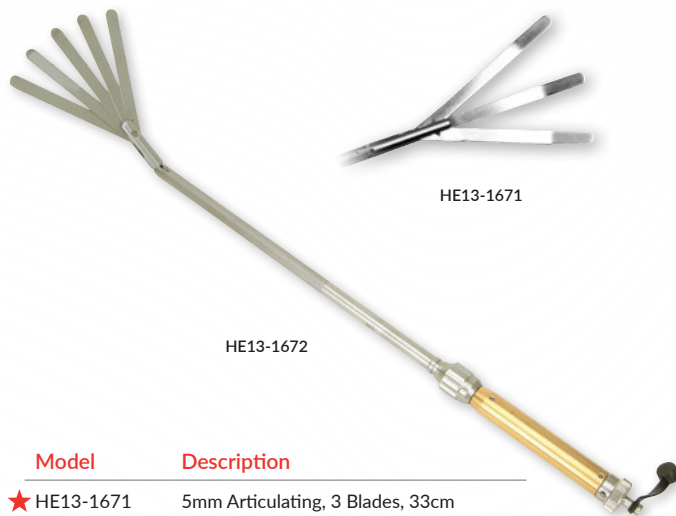
# LAPAROSCOPIC RETRACTORS

## KITE RETRACTOR



| Model        | Description        |
|--------------|--------------------|
| ★ HE13-1670  | 5mm Straight, 33cm |
| HE13-1675    | 5mm Curved, 33cm   |
| HE13-1677    | 5mm Angled, 33cm   |
| HE13-1670-45 | 5mm Straight, 45cm |
| HE13-1675-45 | 5mm Curved, 45cm   |

## FAN RETRACTOR



| Model        | Description                           |
|--------------|---------------------------------------|
| ★ HE13-1671  | 5mm Articulating, 3 Blades, 33cm      |
| ★ HE13-1672  | 10mm Articulating, 5 Blades, 33cm     |
| HE13-1673    | 5mm Non-Articulating, 3 Blades, 33cm  |
| HE13-1674    | 10mm Non-Articulating, 5 Blades, 33cm |
| HE13-1671-45 | 5mm Articulating, 3 Blades, 45cm      |
| HE13-1672-45 | 10mm Articulating, 5 Blades, 45cm     |

# KNOT PUSHERS

## OPEN END



| Model           | Description |
|-----------------|-------------|
| ★ HE13-1617O    | 33cm        |
| ★ HE13-1617O-45 | 45cm        |

## CLOSED END



| Model           | Description |
|-----------------|-------------|
| ★ HE13-1617C    | 33cm        |
| ★ HE13-1617C-45 | 45cm        |

## SLOTTED



| Model          | Description |
|----------------|-------------|
| HE13-1617SL    | 33cm        |
| HE13-1617SL-45 | 45cm        |

## BLACK HANDLE LAPAROSCOPIC KNOT PUSHERS



## OPEN END



| Model           | Description |
|-----------------|-------------|
| ★ HE13-1616O    | 32cm        |
| ★ HE13-1616O-45 | 45cm        |

## CLOSED END



| Model         | Description |
|---------------|-------------|
| HE13-1616C    | 32cm        |
| HE13-1616C-45 | 45cm        |

# LAPAROSCOPY ACCESSORIES

## TACTILE PROBES

Graduated in cm's



| Model        | Description |
|--------------|-------------|
| HE10-1110    | 33cm, 5mm   |
| HE10-1110-45 | 45cm, 5mm   |

## MYOMA SCREW



| Model     | Description |
|-----------|-------------|
| HE10-1096 | 5mm, 33cm   |
| HE10-1097 | 10mm, 33cm  |

## INJECTION / ASPIRATION NEEDLE



5mm with Luer Connection



| Model        | Description            |
|--------------|------------------------|
| ★ HE13-1619  | 15g. (1.5mm) Tip, 33cm |
| HE13-1619-45 | 15g. (1.5mm) Tip, 45cm |



## SUCTION / IRRIGATION TUBE

5mm with Stopcock



| Model        | Description |
|--------------|-------------|
| HE11-1270    | 33cm        |
| HE11-1270-45 | 45cm        |

## S-RETRACTORS



| Model        | Description     |
|--------------|-----------------|
| HE10-1098A   | 1/4" Wide, Pair |
| ★ HE10-1098B | 3/8" Wide, Pair |
| HE10-1098C   | 1/2" Wide, Pair |

## LAPAROSCOPIC MONOPOLAR HIGH FREQUENCY ELECTRODES



| Model 33cm  | Model 45cm   | Description |
|-------------|--------------|-------------|
| HE11-1170   | HE11-1170-45 | Spatula Tip |
| ★ HE11-1175 | HE11-1175-45 | L-Hook Tip  |
| HE11-1180   | HE11-1180-45 | Knife Tip   |
| ★ HE11-1185 | HE11-1185-45 | J-Hook Tip  |
| HE11-1188   | HE11-1188-45 | Sickle Tip  |
| HE11-1195   | HE11-1195-45 | Needle Tip  |
| HE11-1205   | HE11-1205-45 | Cone Tip    |
| HE11-1210   | HE11-1210-45 | Button Tip  |

## LAPAROSCOPIC MONOPOLAR HIGH FREQUENCY CABLE



Autoclavable

| Model       | Description   |
|-------------|---------------|
| HE11-1261   | 5mm Plug, 10' |
| ★ HE11-1262 | 8mm Plug, 10' |

HE11-1262

★ Most Popular

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LAP ACCESSORIES

# LAPAROSCOPIC FASCIA CLOSURE SET

## FASCIA CLOSURE SUTURE RETRIEVER

- Laparoscopic Trocar incision wound closure & hernia suture retriever
- Precision micro-pointed & polished tip with platform
- Cleaning flush port



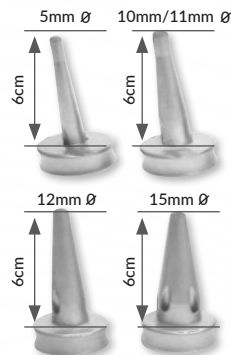
| Model     | Description    |
|-----------|----------------|
| HE10-1114 | 3mm Dia., 17cm |
| HE10-1115 | 3mm Dia., 20cm |

## TROCAR GUIDE CONES

Stainless Steel

6cm Length

| Model     | Description      |
|-----------|------------------|
| HE10-5012 | 5mm Diameter     |
| HE10-5013 | 10/11mm Diameter |
| HE10-5014 | 12mm Diameter    |
| HE10-5015 | 15mm Diameter    |



Stainless Steel

10cm Length

| Model     | Description      |
|-----------|------------------|
| HE10-5016 | 5mm Diameter     |
| HE10-5017 | 10/11mm Diameter |
| HE10-5018 | 12mm Diameter    |
| HE10-5019 | 15mm Diameter    |



# STERILIZATION CONTAINERS AND BASKETS

## STERILIZATION CASES



- Available in different lid colors silver, yellow, red, blue and green
- Available in perforated & non-perforated lids or bases
- More container heights available

### Half Size

| Model   | Description                                                                                                       |
|---------|-------------------------------------------------------------------------------------------------------------------|
| R310.10 | Sterilization Container, Perforated Lid & Solid Bottom, 11-1/2"L x 11"W x 4"H (285 x 280 x 100mm), Silver Lid     |
| R390.07 | Wire Basket, 10-1/4"L x 9-7/8"W x 2-3/4"H (255 x 245 x 70mm) with Inside Handles                                  |
| R310.13 | Sterilization Container, Perforated Lid & Solid Bottom, 11-1/2"L x 11"W x 5-1/3"H (285 x 280 x 135mm), Silver Lid |
| R390.10 | Wire Basket, 10-1/4"L x 9-7/8"W x 4"H (255 x 245 x 100mm) with Inside Handles                                     |

### Medium Size

| Model   | Description                                                                                                       |
|---------|-------------------------------------------------------------------------------------------------------------------|
| R210.10 | Sterilization Container, Perforated Lid & Solid Bottom, 18-3/8"L x 11"W x 4"H (465 x 280 x 100mm), Silver Lid     |
| R290.07 | Wire Basket, 16-3/8"L x 10-1/4"W x 2-3/4"H (405 x 255 x 70mm), with Inside Handles                                |
| R210.13 | Sterilization Container, Perforated Lid & Solid Bottom, 18-3/8"L x 11"W x 5-1/3"H (465 x 280 x 135mm), Silver Lid |
| R290.10 | Wire Basket, 16-3/8"L x 10-1/4"W x 4"H (405 x 255 x 100mm), with Inside Handles                                   |

### Full Size

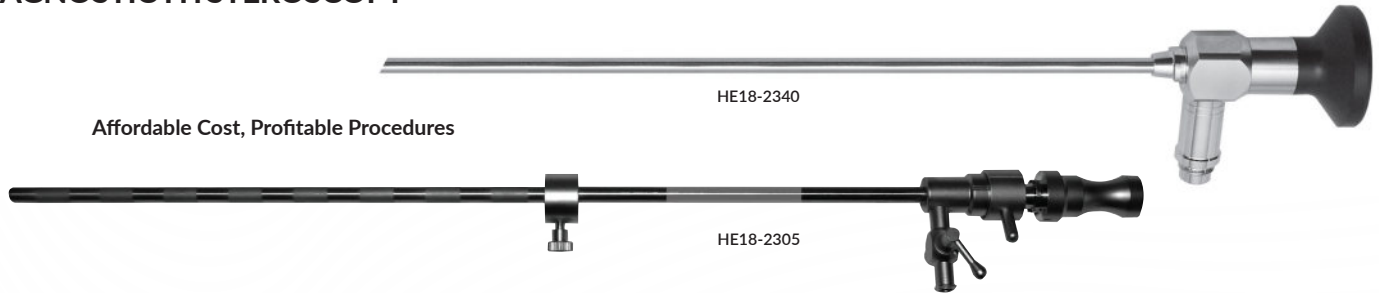
| Model   | Description                                                                                                       |
|---------|-------------------------------------------------------------------------------------------------------------------|
| R110.10 | Sterilization Container, Perforated Lid & Solid Bottom, 22-7/8"L x 11"W x 4"H (580 x 280 x 100mm), Silver Lid     |
| R191.07 | Wire Basket, 21-5/8"L x 10-1/4"W x 2-3/4"H (540 x 255 x 70mm) with Inside Handles                                 |
| R110.13 | Sterilization Container, Perforated Lid & Solid bottom, 22-7/8"L x 11"W x 5-1/3"H (580 x 280 x 135mm), Silver Lid |
| R191.10 | Wire Basket, 21-5/8"L x 10-1/4"W x 4"H (540 x 255 x 100mm) with Inside Handles                                    |

# HYSTEROSCOPY

In-office hysteroscopy scopes & sheaths for ablation and female sterilization procedures.

## DIAGNOSTIC HYSTEROSCOPY

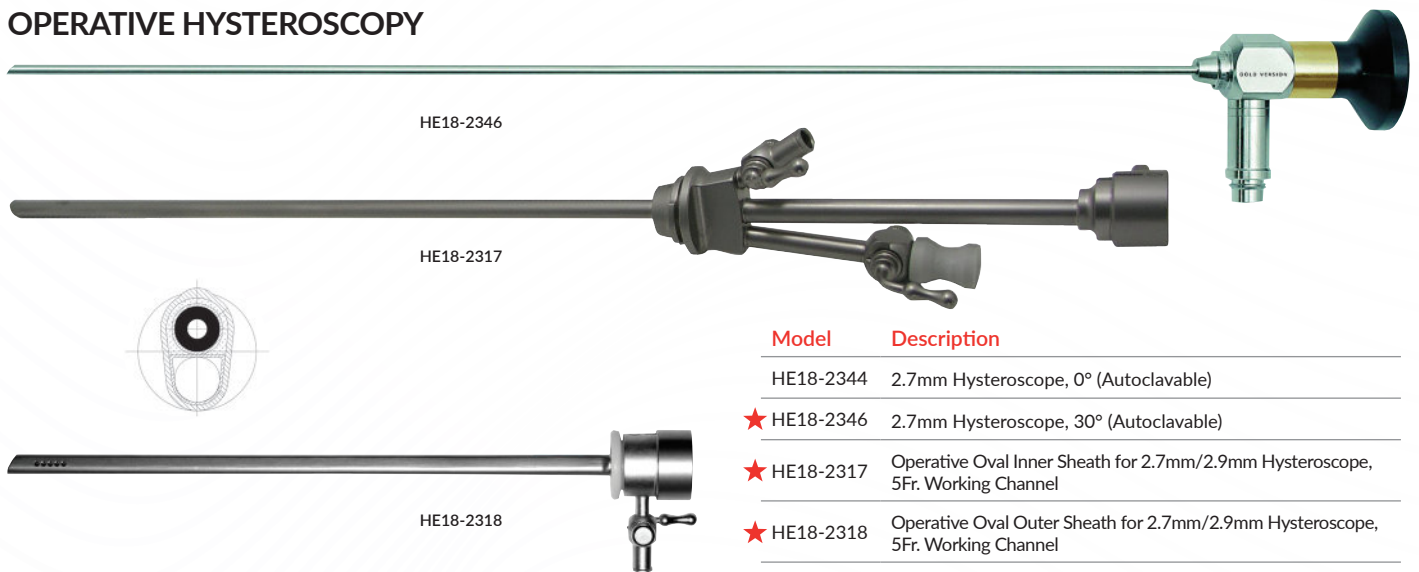
Affordable Cost, Profitable Procedures



| Model       | Description                                               |
|-------------|-----------------------------------------------------------|
| HE18-2340   | 4mm Hysteroscope, 0°, 30cm (Autoclavable)                 |
| HE18-2341   | 4mm Hysteroscope, 30°, 30cm (Autoclavable)                |
| HE18-2305-0 | Diagnostic Hysteroscopy Sheath for 4mm Hysteroscopes, 0°  |
| HE18-2305   | Diagnostic Hysteroscopy Sheath for 4mm Hysteroscopes, 30° |

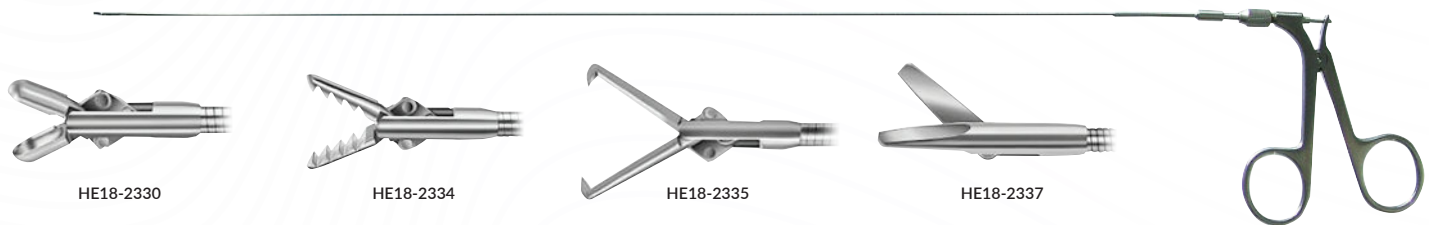
| Model       | Description                                                 |
|-------------|-------------------------------------------------------------|
| HE18-2306-0 | Diagnostic Hysteroscopy Sheath for 2.7mm Hysteroscopes, 0°  |
| HE18-2306   | Diagnostic Hysteroscopy Sheath for 2.7mm Hysteroscopes, 30° |
| 450-678     | 10' Fiber-Optic Cable (Autoclavable), Specify Connection    |

## OPERATIVE HYSTEROSCOPY



| Model       | Description                                                                    |
|-------------|--------------------------------------------------------------------------------|
| HE18-2344   | 2.7mm Hysteroscope, 0° (Autoclavable)                                          |
| ★ HE18-2346 | 2.7mm Hysteroscope, 30° (Autoclavable)                                         |
| ★ HE18-2317 | Operative Oval Inner Sheath for 2.7mm/2.9mm Hysteroscope, 5Fr. Working Channel |
| ★ HE18-2318 | Operative Oval Outer Sheath for 2.7mm/2.9mm Hysteroscope, 5Fr. Working Channel |
| 450-678     | 10' Fiber-Optic Cable (Autoclavable), Specify Connection                       |

## SEMI-RIGID INSTRUMENTS



| Model       | Description                                                       |
|-------------|-------------------------------------------------------------------|
| HE18-2330   | Oval Spoon Biopsy Forceps, Double Action, Semi-Rigid, 5Fr., 40cm  |
| ★ HE18-2334 | Alligator Grasping Forceps, Double Action, Semi-Rigid, 5Fr., 40cm |
| HE18-2335   | Tenaculum Forceps, Double Action, Semi-Rigid, 5Fr., 40cm          |
| HE18-2337   | Scissors, Single Action, Semi-Rigid, 5Fr., 40cm                   |

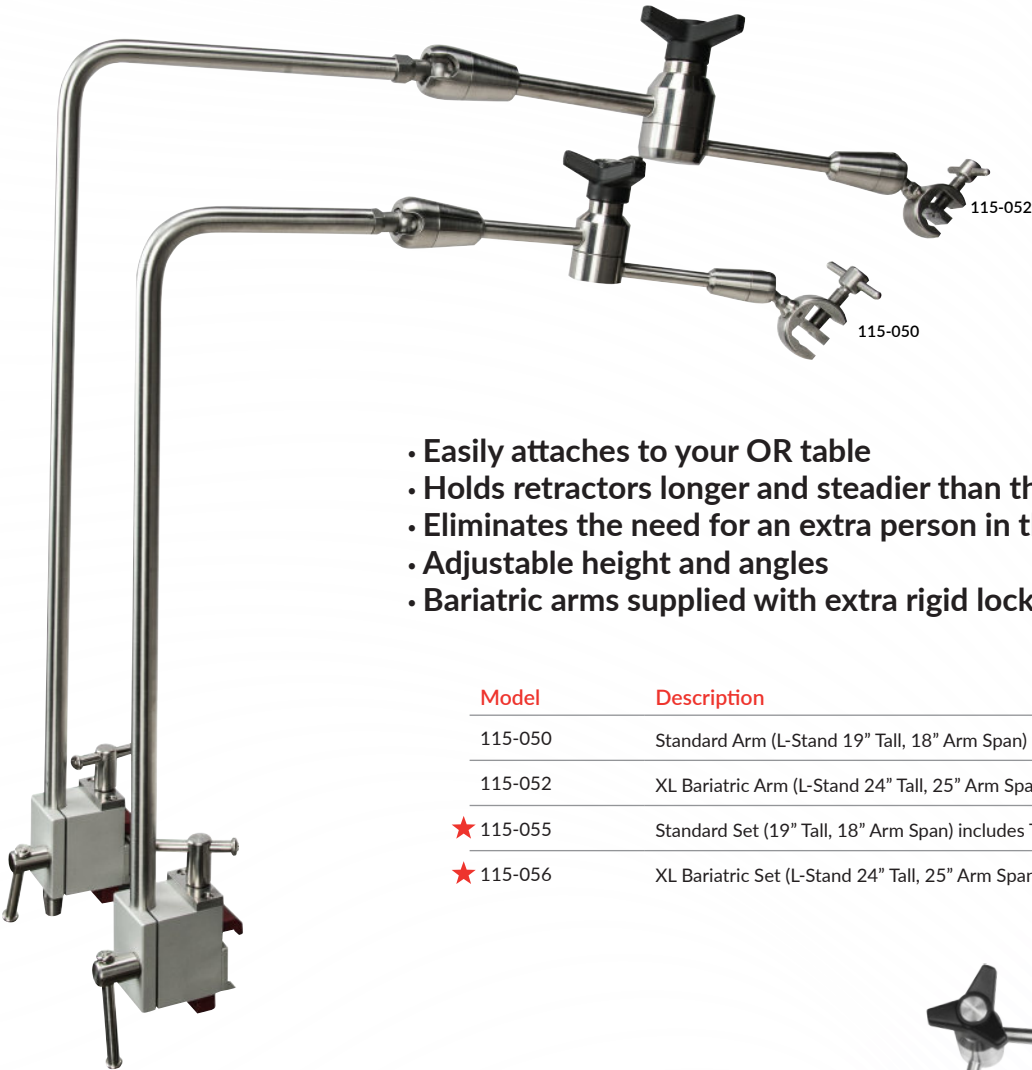
Other instrument options are available.

Cameras, Light Sources & Monitors Also Available.

★ Most Popular

# MARTIN'S ARM RETRACTORS

## MARTIN'S ARMS



- Easily attaches to your OR table
- Holds retractors longer and steadier than the human hand
- Eliminates the need for an extra person in the operating field
- Adjustable height and angles
- Bariatric arms supplied with extra rigid locking mechanism

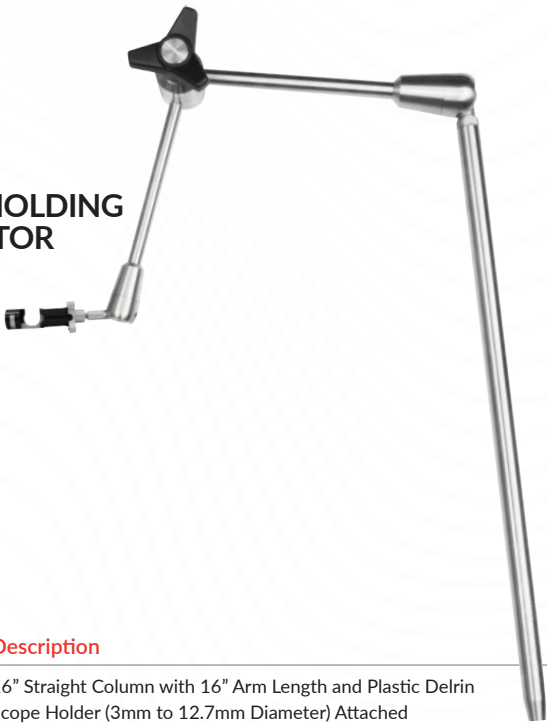
| Model     | Description                                                            |
|-----------|------------------------------------------------------------------------|
| 115-050   | Standard Arm (L-Stand 19" Tall, 18" Arm Span)                          |
| 115-052   | XL Bariatric Arm (L-Stand 24" Tall, 25" Arm Span)                      |
| ★ 115-055 | Standard Set (19" Tall, 18" Arm Span) includes Table Clamp             |
| ★ 115-056 | XL Bariatric Set (L-Stand 24" Tall, 25" Arm Span) Includes Table Clamp |

## STERILIZATION BASKET



HB20-1020

## SCOPE HOLDING RETRACTOR



| Model     | Description                                   |
|-----------|-----------------------------------------------|
| HB20-1020 | 10-1/2" W x 20" L x 3-1/2" H for Standard Arm |
| HB20-1324 | 13" W x 24" L x 4" H for XL Bariatric Arm     |

| Model   | Description                                                                                               |
|---------|-----------------------------------------------------------------------------------------------------------|
| 115-062 | 16" Straight Column with 16" Arm Length and Plastic Delrin Scope Holder (3mm to 12.7mm Diameter) Attached |

MARTIN'S ARM

# QUICK-CONNECT RETRACTOR & ACCESSORIES

## QUICK-CONNECT MARTIN'S ARM



| Model     | Description                                                      |
|-----------|------------------------------------------------------------------|
| 115-050QC | Standard Arm (L-Stand 19" Tall, 18" Arm Span), Quick-Connect     |
| 115-052QC | XL Bariatric Arm (L-Stand 24" Tall, 25" Arm Span), Quick-Connect |
| 115-055QC | Standard Set includes Table Clamp, Quick-Connect                 |
| 115-056QC | XL Bariatric Set includes Table Clamp, Quick-Connect             |

## TABLE CLAMPS

### STANDARD



| Model     | Description |
|-----------|-------------|
| ★ 115-060 | Aluminum    |

### ROTATING



| Model    | Description |
|----------|-------------|
| 115-060R | Aluminum    |

### HEAVY DUTY ROTATING



| Model     | Description     |
|-----------|-----------------|
| 115-060HR | Stainless Steel |

## UNIVERSAL RETRACTOR HOLDER



| Model     | Description            |
|-----------|------------------------|
| 115-300QC | C-Clamp, Quick-Connect |

## DELTRIN LOCKING SCOPE HOLDER

| Model     | Description                         |
|-----------|-------------------------------------|
| 115-305QC | (3mm to 12.7mm Dia.), Quick-Connect |

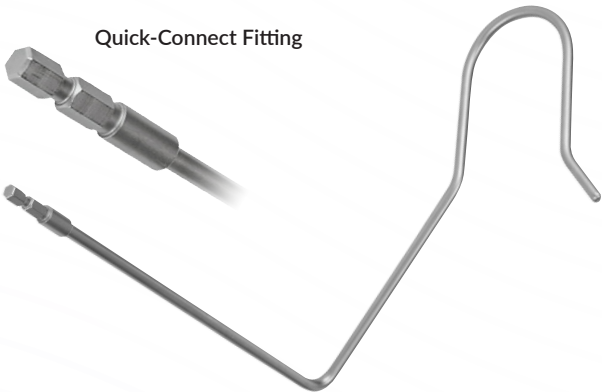


## SWIVEL DELTRIN LOCKING SCOPE HOLDER



| Model     | Description                         |
|-----------|-------------------------------------|
| 115-306QC | (3mm to 12.7mm Dia.), Quick-Connect |

## LIVER RETRACTORS



| Model        | Description        |
|--------------|--------------------|
| ★ H13-1680QC | 6.5mm Dia., Small  |
| ★ H13-1681QC | 6.5mm Dia., Medium |
| ★ H13-1682QC | 6.5mm Dia., Large  |
| H13-1680QC-5 | 5mm Dia., Small    |
| H13-1681QC-5 | 5mm Dia., Medium   |
| H13-1682QC-5 | 5mm Dia., Large    |

★ Most Popular

# SNAKE RETRACTORS

Ideal in the peritoneal cavity for retraction of organs and structures.



TRIANGULAR



| Model        | Description    |
|--------------|----------------|
| HE13-1666    | 80mm WL, 34cm  |
| HE13-1666-6  | 60mm WL, 34cm  |
| HE13-1666-12 | 120mm WL, 34cm |
| HE13-1666-45 | 80mm WL, 45cm  |

\*WL - Working Length

TRIANGULAR, ANGLED IN SHEATH



| Model        | Description   |
|--------------|---------------|
| HE13-1665    | 80mm WL, 34cm |
| HE13-1665-6  | 60mm WL, 34cm |
| HE13-1665-45 | 80mm WL, 45cm |

STRAIGHT, CIRCULAR



| Model     | Description   |
|-----------|---------------|
| HE13-1662 | 40mm WL, 34cm |

ANGLED SHEATH, CIRCULAR



| Model     | Description   |
|-----------|---------------|
| HE13-1663 | 40mm WL, 34cm |

RIGHT CURVED, ANGLED IN SHEATH



| Model      | Description |
|------------|-------------|
| HE13-1667R | 34cm        |

LEFT CURVED, ANGLED IN SHEATH



| Model      | Description |
|------------|-------------|
| HE13-1667L | 34cm        |

CURVED RIGHT, HOOKED



| Model      | Description |
|------------|-------------|
| HE13-1664R | 34cm        |

CURVED LEFT, HOOKED



| Model      | Description |
|------------|-------------|
| HE13-1664L | 34cm        |

STRAIGHT



| Model     | Description |
|-----------|-------------|
| HE13-1667 | 34cm        |

STRAIGHT, ANGLED IN SHEATH



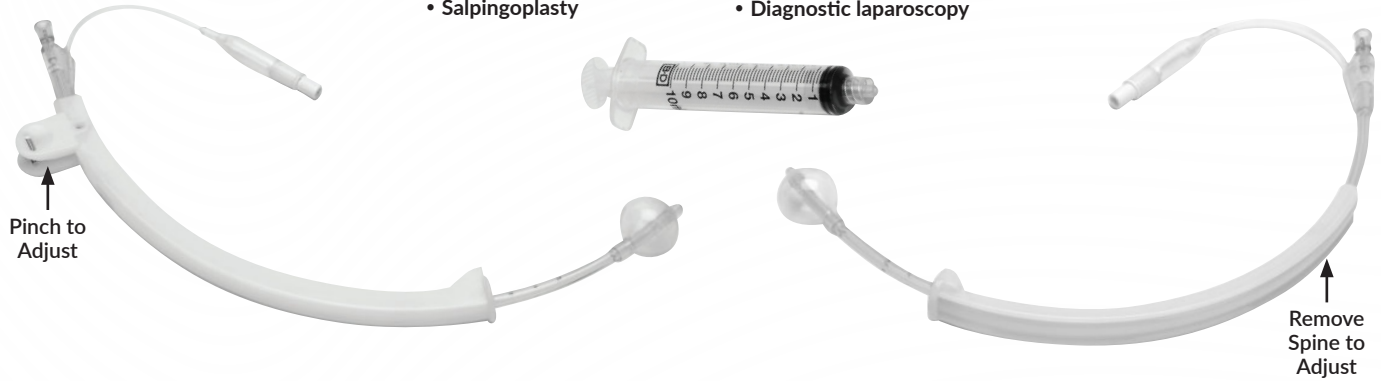
| Model     | Description |
|-----------|-------------|
| HE13-1661 | 34cm        |

# LAPAROSCOPY UTERINE MANIPULATOR INJECTORS

## DISPOSABLE UTERINE MANIPULATOR INJECTORS

Ideal for:

- Laparoscopic tubal occlusion
- Minilaparotomy
- Salpingoplasty
- Fertility exams
- Chromotubation
- Diagnostic laparoscopy



| Model    | Description                                                                    |
|----------|--------------------------------------------------------------------------------|
| ★ HM6003 | Adjustable Uterine Manipulator Injector 4.5mm, Box of 12, Individually Sterile |

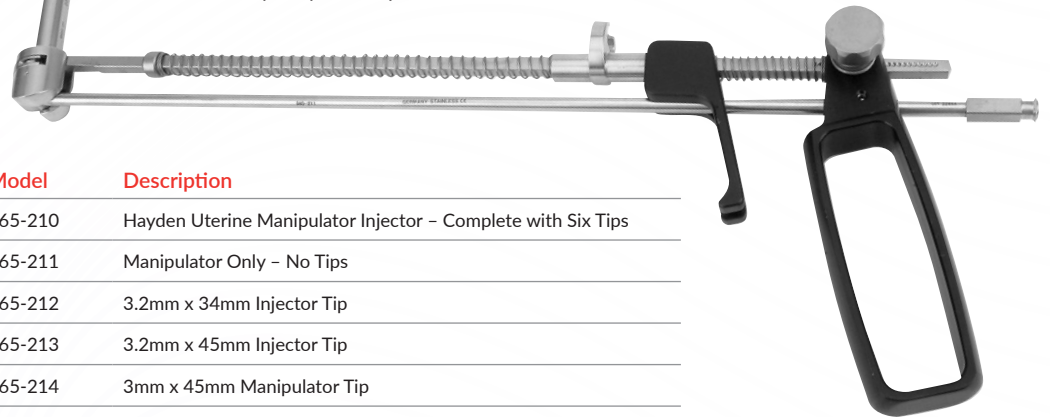
| Model  | Description                                                         |
|--------|---------------------------------------------------------------------|
| HM6002 | Uterine Manipulator Injector 4.5mm, Box of 12, Individually Sterile |

## HAYDEN UTERINE MANIPULATOR / INJECTOR

The Hayden Manipulator offers the latest ergonomically designed reusable manipulator with interchangeable tips. German engineered and priced affordably for your hospital.



| Model   | Description                                                  |
|---------|--------------------------------------------------------------|
| 365-210 | Hayden Uterine Manipulator Injector - Complete with Six Tips |
| 365-211 | Manipulator Only - No Tips                                   |
| 365-212 | 3.2mm x 34mm Injector Tip                                    |
| 365-213 | 3.2mm x 45mm Injector Tip                                    |
| 365-214 | 3mm x 45mm Manipulator Tip                                   |
| 365-215 | 3mm x 55mm Manipulator Tip                                   |
| 365-216 | 8mm x 80mm Manipulator Tip                                   |
| 365-217 | 10mm x 100mm Manipulator Tip                                 |
| 030-112 | Sterilization Case for HM Uterine Manipulator Set            |



## COHEN HAYDEN CANNULA / MANIPULATOR INJECTOR

Comes complete with one small and one large cervical cone.

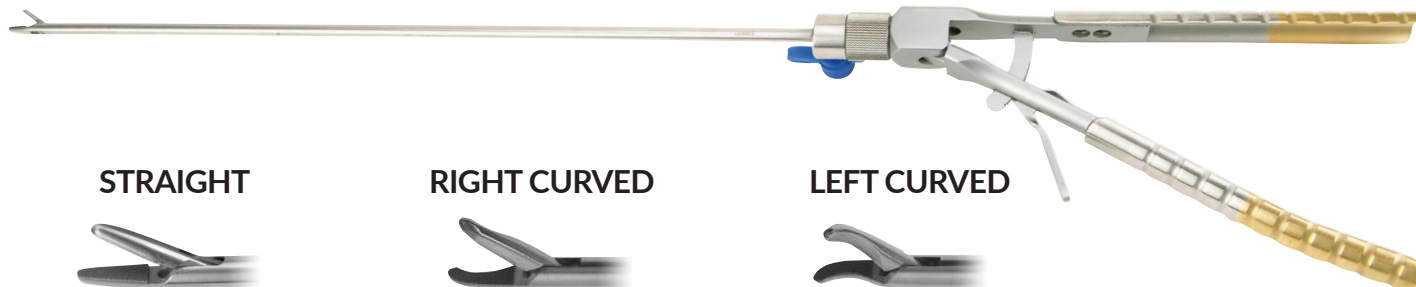


| Model     | Description                                        |
|-----------|----------------------------------------------------|
| ★ 365-530 | Cohen Hayden Cannula with Small & Large Acorn Tips |
| 365-531   | Small Acorn                                        |
| 365-534   | Large Acorn                                        |

# LAPAROSCOPIC NEEDLE HOLDERS

The ergonomic ratchet handles and tungsten carbide jaws make these 5mm diameter needle holders well balanced and reliable. The strong jaws hold the needle firmly in place, even at the tip of the jaw.

## AXIAL HANDLE



### STRAIGHT

### RIGHT CURVED

### LEFT CURVED

| Model        | Description         |
|--------------|---------------------|
| ★HE13-1592   | 10mm Long Jaw, 33cm |
| HE13-1592-45 | 10mm Long Jaw, 45cm |

| Model        | Description |
|--------------|-------------|
| HE13-1593    | 33cm        |
| HE13-1593-45 | 45cm        |

| Model        | Description |
|--------------|-------------|
| HE13-1594    | 33cm        |
| HE13-1594-45 | 45cm        |

## PISTOL GRIP



### STRAIGHT

### RIGHT CURVED

### LEFT CURVED

### ROMEO SELF-UPRIGHTING

| Model         | Description |
|---------------|-------------|
| HE13-1591P    | 33cm        |
| HE13-1591P-45 | 45cm        |

| Model         | Description |
|---------------|-------------|
| HE13-1593P    | 33cm        |
| HE13-1593P-45 | 45cm        |

| Model         | Description |
|---------------|-------------|
| HE13-1594P    | 33cm        |
| HE13-1594P-45 | 45cm        |

| Model            | Description |
|------------------|-------------|
| HE13-1590PSFU    | 33cm        |
| HE13-1590PSFU-45 | 45cm        |

## ETH



### STRAIGHT

### RIGHT CURVED

### LEFT CURVED

### ROMEO SELF-UPRIGHTING

| Model          | Description |
|----------------|-------------|
| HE13-1591ET    | 33cm        |
| HE13-1591ET-45 | 45cm        |

| Model          | Description |
|----------------|-------------|
| HE13-1593ET    | 33cm        |
| HE13-1593ET-45 | 45cm        |

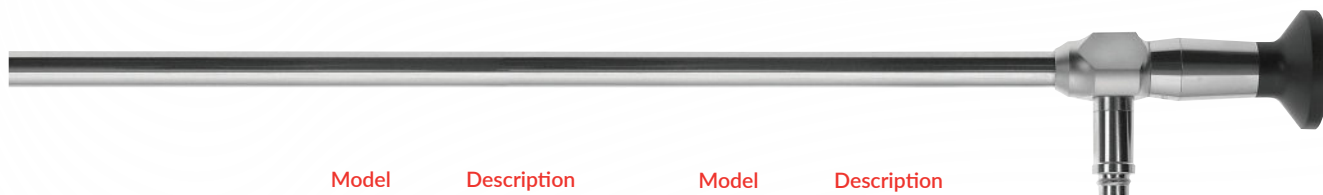
| Model          | Description |
|----------------|-------------|
| HE13-1594ET    | 33cm        |
| HE13-1594ET-45 | 45cm        |

| Model             | Description |
|-------------------|-------------|
| HE13-1590ETSFU    | 33cm        |
| HE13-1590ETSFU-45 | 45cm        |

# ENDOSCOPES

Hayden Medical endoscopes offer brilliant clear optics. Our scopes are high quality and autoclavable.

## LAPAROSCOPES



| Model     | Description     | Model     | Description      |
|-----------|-----------------|-----------|------------------|
| HE11-1120 | 5mm, 0°, 305mm  | HE11-1130 | 10mm, 0°, 315mm  |
| HE11-1125 | 5mm, 30°, 305mm | HE11-1135 | 10mm, 30°, 315mm |
| HE11-1126 | 5mm, 45°, 305mm | HE11-1136 | 10mm, 45°, 315mm |



302mm

## HYSTEROSCOPES

| Model     | Description |
|-----------|-------------|
| HE18-2340 | 4mm, 0°     |
| HE18-2342 | 4mm, 15°    |
| HE13-2341 | 4mm, 30°    |
| HE18-2343 | 4mm, 70°    |

| Model     | Description |
|-----------|-------------|
| HE18-2344 | 2.7mm, 0°   |
| HE18-2346 | 2.7mm, 30°  |
| HE18-2347 | 2.7mm, 70°  |

## CYSTOSCOPE - RESECTOSCOPE

| Model     | Description |
|-----------|-------------|
| HE32-4000 | 4mm, 0°     |
| HE32-4010 | 4mm, 15°    |
| HE32-4020 | 4mm, 30°    |
| HE32-4030 | 4mm, 70°    |

| Model     | Description |
|-----------|-------------|
| HE32-4005 | 2.7mm, 0°   |
| HE32-4015 | 2.7mm, 15°  |
| HE32-4025 | 2.7mm, 30°  |
| HE32-4035 | 2.7mm, 70°  |

## ARTHROSCOPES

| Model     | Description         |
|-----------|---------------------|
| HE17-1750 | 4mm, 0°, 175mm      |
| HE17-1755 | 4mm, 30°, 175mm     |
| HE17-1760 | 4mm, 70°, 175mm     |
| HE17-1751 | 2.7mm, 0°, 187.5mm  |
| HE17-1756 | 2.7mm, 30°, 187.5mm |
| HE17-1761 | 2.7mm, 70°, 187.5mm |
| HE17-1752 | 2.7mm, 0°, 110mm    |
| HE17-1757 | 2.7mm, 30°, 110mm   |
| HE17-1762 | 2.7mm, 70°, 110mm   |



ENDOSCOPES

# LED LIGHT SOURCES

## 50W LED LIGHT SOURCE

### Model

LS-200LED



- 50w solid state LED light, lumen output comparable to 150w halogen
- Compact, efficient, durable "daylight" light
- Color temperature: 6500° K nominal
- Typical LED life: >50,000 hours
- Multi turret ports are ACMI, Olympus, Storz, and Wolf
- Accepts 100-240V AC, 50/60 Hz input power for worldwide operation
- Dimensions: 4.65"W x 3.32"H x 7.25"D (~10"overall) Weight: 1.14 kg (2.5 lbs.)

## LED LIGHT SOURCE (180W XENON EQUIVALENT)



### Model

LS-180LED

- Lumen output comparable to 180w Xenon units but more stable and consistent
- Expected LED life of 30,000 hours (15 years @ 40 hrs./week x 50 weeks/year) eliminates costly periodic lamp changes
- Color temperature: 6950°K
- Ergonomically designed turret includes ACMI, Olympus, Storz, & Wolf ports LED automatically shuts off when cable is removed from active port
- Accepts 100-240V AC, 50/60 Hz input power for worldwide operation
- Dimensions: 11"W x 4.5"H x 11"D Weight 3.4kg (7.5 lbs.)

## LED LIGHT SOURCE (300W XENON EQUIVALENT)



### Model

LS-300LED

- Lumen output comparable to 300w Xenon units but more stable and consistent
- Expected LED life of 30,000 hours (15 years @ 40 hrs./week x 50 weeks/year) eliminates costly periodic lamp changes
- Color temperature: 6500°K @ 75 CRI or 5600°K @ 92 CRI
- Accepts 100-240V AC, 50/60 Hz input power for worldwide operation
- Dimensions: 11"W x 4.5"H x 11"D weight 3.4kg (7.5 lbs.)

## LIGHT SOURCE ADAPTERS

Model Description



450-AC900 ACMI / Stryker / Olympus



450-ST900 STORZ



450-WO900 Wolf / Dyonics / Weck / Linvatec

## INSTRUMENT ADAPTERS

Model Description



450-AC800C ACMI / Stryker / Olympus



450-ST800 STORZ



450-WO800 Wolf / Dyonics / Weck / Linvatec

## FIBER-OPTIC LIGHT CABLES



Autoclavable

Model Description

450-678/20 10' x 2mm Fiber Bundle

450-678/35 10' x 3.5mm Fiber Bundle

450-678/50 10' x 5mm Fiber Bundle

450-679/35 12' x 3.5mm Fiber Bundle

450-679/5 12' x 5mm Fiber Bundle

# AUTOCLAVES

## TUTTNAUER 5075HSG AUTOCLAVE



The 5075HSG is a fully featured 160 liter stand-alone pre & post vacuum autoclave. Many years of expertise with industrial sterilization technology are packaged into the 5075 autoclave making them ideal Class B autoclaves for Life Science and Hospital sterilization.

## TUTTNAUER 44 and 55 AUTOCLAVE



Sterilize loads in an autoclave that is designed for narrow spaces, provides uniform heat distribution and perfectly optimized cycles, the eco-friendly 44 & 55 Series of autoclaves are the ideal solution for your central supply department.

# STRETCHERS

## X-RAY TRAUMA STRETCHER



The X-Ray Trauma Stretcher is intended for transport, treatment, and recovery of patients' intra- and inter-departmentally in healthcare facilities. This unit offers unparalleled full-length X-ray capabilities, a treatment table and easy-rolling casters to provide full mobility.

## HORIZON™ 462 RETRACTO™ RAIL STRETCHER



The 462 Horizon™ Retracto™ Rail stretcher is a dependable choice for general transportation needs. Featuring choice of 500 lb or 800 lb\* weight capacity and standard or wide widths to accommodate most patients comfortably. Center Track Steering, Dual Side foot controls, and Pneumatic Assist Backrest provide greater patient and caregiver safety.

## HORIZON™ POWERED BARIATRIC STRETCHER



The powered bariatric Stretcher is designed to meet your bariatric patient management needs and is versatile enough to be used in every phase of care from patient transport and clinical procedures to recovery. This unit fits easily through doorways and is much lighter than other bariatric units and beds.

Call for additional autoclave or stretcher options.

ADDITIONAL EQUIPMENT

| Description                     | Page        | Description               | Page      | Description                     | Page      |
|---------------------------------|-------------|---------------------------|-----------|---------------------------------|-----------|
| <b>A</b>                        |             | <b>I</b>                  |           | <b>S</b>                        |           |
| Acorn Tips                      | 31          | Irrigation / Suction Tube | 25        | S-Retractors                    | 25        |
| Alligator Grasper               | 5           | <b>J</b>                  |           | Scissors                        | 13-14, 21 |
| Allis Graspers                  | 8-9, 18     | Johan Graspers            | 6, 7      | Scope Holder Attachments        | 29        |
| Arthroscopes                    | 33          | <b>K</b>                  |           | Self-uprighting Needle Holders  | 33        |
| Aspiration Needle               | 25          | Kelly Forceps             |           | Slide Ratchet Handle Graspers   | 23        |
| Atraumatic Graspers             | 7-9         | Kite Retractors           | 24        | Snake Retractors                | 30        |
| Autoclaves                      | 35          | Knot Pushers              | 24        | Soft Curved Dissector           | 12        |
| <b>B</b>                        |             | Kocher Grasper            | 8, 20     | Spoon Biopsy                    | 16, 21    |
| Babcock Graspers                | 9-10, 18-19 | <b>L</b>                  |           | Spoon Graspers                  | 18        |
| Babcock-DeBakey Graspers        | 10, 19      | Laparoscopes              | 33        | Sterilization Basket            | 26, 28    |
| Biopsy Punches                  | 16          | Light Cables              | 34        | Sterilization Containers        | 26        |
| Biopsy Spoon Forceps            | 16          | Light Source, LED         | 34        | Sterilization Trays             | 26, 28    |
| <b>C</b>                        |             | Liver Retractors          | 29-30     | Stretchers                      | 35        |
| Claw Grasper                    | 11, 19      | <b>M</b>                  |           | Strong Graspers                 | 5, 9, 18  |
| Cobra Toothed Grasper           | 10          | Manhes Grasper            | 8         | Strong Curved Dissectors        | 12-13     |
| Cohen Uterine Manipulator       | 31          | Martin's Arm Retractors   | 28-29     | Suction / Irrigation Tube       | 25        |
| Collin Grasper                  | 19          | Maryland Dissectors       | 12, 20    | <b>T</b>                        |           |
| Croce Olmi Grasper              | 6           | Maxi Fundus Grasper       | 5         | T-Shape Grasper                 | 19        |
| Cystoscopes                     | 33          | Metzenbaum Scissors       | 13-14, 21 | Table Clamps                    | 28-29     |
| <b>D</b>                        |             | Micro Scissors            | 13        | Tactile Probe                   | 25        |
| DeBakey Grasper                 | 9, 18       | Mixer Forceps             | 11, 21    | Tenaculum Forceps               | 11, 20    |
| Disposable Uterine Manipulators | 31          | Monopolar Cable           | 25        | Tumor Grasper                   | 5         |
| Dolphin Nose Grasper            | 8           | Monopolar Electrodes      | 25        | <b>U</b>                        |           |
| Duval Grasper                   | 19          | Myoma Screws              | 25        | Uterine Manipulator / Injectors | 31        |
| <b>E</b>                        |             | <b>N</b>                  |           | <b>W</b>                        |           |
| Endo Clinch Grasper             | 6           | Needle, Aspiration        | 25        | Wave Graspers                   | 10-11     |
| <b>F</b>                        |             | Needle Holders            | 15, 32    | Wavy Atraumatic Graspers        | 10, 23    |
| Fan Retractors                  | 24          | <b>P</b>                  |           |                                 |           |
| Fascia Closure Set              | 26          | Peritoneal Scissors       | 14        |                                 |           |
| Fenestrated Graspers            | 6, 7        | Pointed Grasper           | 7         |                                 |           |
| Fiber-optic Cables              | 34          | Prestige Graspers         | 23        |                                 |           |
| Fundus Grasper                  | 5           | Probe                     | 25        |                                 |           |
| <b>G</b>                        |             | <b>Q</b>                  |           |                                 |           |
| Glassman Grasper                | 11          | Quick-Connect Retractor   | 29        |                                 |           |
| <b>H</b>                        |             | <b>R</b>                  |           |                                 |           |
| Hasson Graspers                 | 23          | Reddick Grasper           | 5         |                                 |           |
| Hayden-Trac Retractor           | 54-57       | Resectoscopes             | 33        |                                 |           |
| Hayden Uterine Manipulators     | 51          | Retraction Forceps        | 11, 23    |                                 |           |
| Hook Scissors                   | 13          | Retractors                | 24, 28-30 |                                 |           |
| Hunter Grasper                  | 9           | Returned Goods Policy     | 2         |                                 |           |
| Hysteroscopy Graspers           | 27          |                           |           |                                 |           |
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| Hysteroscopy Sheaths            | 27          |                           |           |                                 |           |