

26183 M BRUCKER/MESSROGHLI **SupraLoop**,  
size 5 mm, length 30 cm  
including:  
**Handle**, with connector pin for unipolar coagulation,  
**autoclavable**  
**Outer Sheath**, insulated, size 5 mm, length 30 cm  
**Spare Loop**, size 120 x 85 mm, for single use, unsterile

26183 MD **Spare Loop for SupraLoop**, size 200 x 150 mm,  
for single use, unsterile, for use with Handle  
26183 MA and Outer Sheath 26183 MB



#### Recommended Accessories

26005 M **Unipolar High Frequency Cord**, with 5 mm plug,  
length 300 cm, for AUTOCON® II 400 SCB system  
(111, 115, 122, 125), AUTOCON® II 200,  
AUTOCON® II 80, AUTOCON® system (50, 200, 350)  
and Erbe type ICC

26006 M **Unipolar High Frequency Cord**, with 8 mm plug,  
length 300 cm, for use with AUTOCON® II 400 SCB  
system (112, 116) and Valleylab models

**Components/Spare Parts** see chapter 21

# Instruments for Unipolar and Bipolar Coagulation

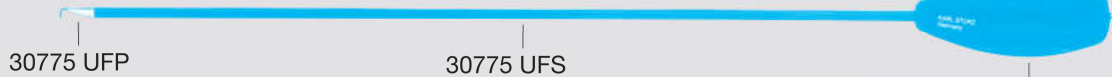
Coagulation and Dissection Electrode, KOH Ultramicro High Frequency Electrode, High Frequency Needle

Components / Spare Parts

Catalog page

## 30775 UF Coagulation and Dissection Electrode

190



30775 UFS **Outer Sheath**, insulated

30775 UFG **Plastic Handle**

30775 UFP **Electrode**, L-shaped

Components / Spare Parts

Catalog page

## 26167 NNL KOH Ultramicro High Frequency Electrode Lot 82

192



### Spare Parts



26167 NNX  
**Spare Needle Electrode**,  
autoclavable, size 3.5 mm,  
length 36 cm, package of 5



7072390  
**Sealing Cap**,  
diameter 1.8 mm



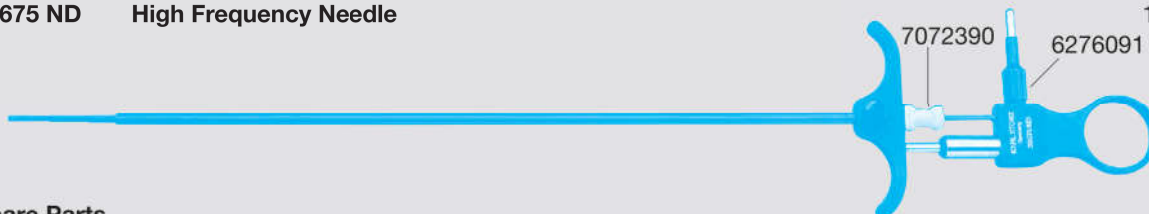
6276091  
**Plug**, with sleeve

Components / Spare Parts

Catalog page

## 30675 ND High Frequency Needle

192



### Spare Parts



26175 NE  
**Spare Needle Electrode**,  
diameter 0.7 mm,  
length 31 cm

26175 NS  
**Spare Needle Electrode**,  
autoclavable, diameter  
0.5 mm, length 31 cm,  
package of 1



7072390  
**Sealing Cap**,  
diameter 1.8 mm



6276091  
**Plug**, with sleeve

# Coagulation and Dissection Electrodes

without suction channel, insulated sheath,  
with connector pin for unipolar coagulation

## Size 5 mm

Operating instruments, **lengths 30 and 36 cm**,  
for use with **trocars size 6 mm**

Operating instruments, **length 43 cm**,  
for use with telescopes with inbuilt  
working channel and trocars size 6 mm



Length	Instrument
30 cm	
36 cm	
43 cm	

Distal Tip	Instrument
	26772 UF 26775 UF <b>Lot 83</b> 26778 UF <b>Coagulation and Dissection Electrode, L-shaped</b>
	26775 UE 26778 UE <b>Coagulation and Dissection Electrode, spatula-shaped, blunt</b>
	26775 S <b>Coagulation and Dissection Electrode, knife-shaped</b>
	26775 R <b>MANGESHIKAR Coagulation Electrode, with ball end</b>

### Special Features:

- The hook electrode is suitable for resection, insulating structures as well as dissection and coagulation.
- The distal tip is semicircular: The thick outer curvature enables safe dissection.
- The thin inner curvature enables fast work with minimal coagulation.
- The striated handle allows easier gripping.
- The hook length enables ergonomic work.

Length	Instrument
36 cm	
43 cm	

Distal Tip	Instrument
	26775 C 26775 CL <b>CADIERE Coagulation and Dissection Electrode, L-shaped, with cm-marking, distal tip tapered</b>

Units for use with Coagulation and Dissection Electrodes see chapter 20, UNITS

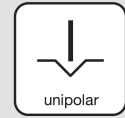
# Dissecting and Grasping Forceps

CLICK<sup>liné</sup> – rotating, dismantling, insulated, with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30 and 36 cm, for use with trocars size 6 mm

Operating instruments, length 43 cm, for use with telescopes with inbuilt working channel and trocars size 6 mm

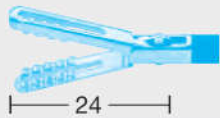


5 mm

Length	Handle						
	33151	33152	33153	33156	33121	33125	33149
30 cm							
36 cm							
43 cm							

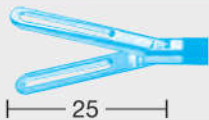
## Double action jaws

Working Insert	Complete Instrument						
33210 AF	33251 AF	33252 AF	33253 AF	33256 AF	33221 AF	33225 AF	33249 AF
33310 AF	33351 AF	33352 AF	33353 AF	33356 AF	33321 AF	33325 AF	33349 AF
33410 AF	33451 AF	33452 AF	33453 AF	33456 AF	33421 AF	33425 AF	33449 AF



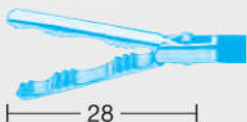
CLICK<sup>liné</sup> Grasping Forceps, atraumatic, fenestrated

33310 OD	33351 OD	33352 OD	33353 OD	33356 OD	33321 OD	33325 OD	33349 OD
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CLICK<sup>liné</sup> Grasping Forceps, fenestrated, with especially fine atraumatic serration

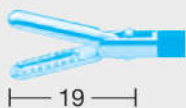
33310 FG	33351 FG	33352 FG	33353 FG	33356 FG	33321 FG	33325 FG	33349 FG
33410 FG	33451 FG	33452 FG	33453 FG	33456 FG	33421 FG	33425 FG	33449 FG



CLICK<sup>liné</sup> Grasping Forceps, atraumatic

33210 D	33251 D	33252 D	33253 D	33256 D	33221 D	33225 D	33249 D
33310 D	33351 D	33352 D	33353 D	33356 D	33321 D	33325 D	33349 D

Lot 84



CLICK<sup>liné</sup> Grasping Forceps, atraumatic, spoon-shaped, with multiple teeth

33310 K	33351 K	33352 K	33353 K	33356 K	33321 K	33325 K	33349 K
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CLICK<sup>liné</sup> Grasping Forceps, atraumatic, fenestrated

7-11h

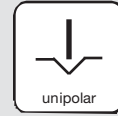
# Scissors

CLICK*line* – rotating, dismantling,  
with and without connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30, 36 and 43 cm,  
for use with trocars size 6 mm

Operating instruments, length 43 cm,  
for use with telescopes with inbuilt  
working channel and trocars size 6 mm

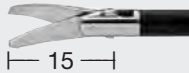


5 mm

Length	Handle						
	33151	33121	33125	33149	33161	33131	33147
30 cm							
36 cm							
43 cm							

## Double action jaws

Working Insert	Lot 84 Complete Instrument						
34210 MS	34251 MS	34221 MS	34225 MS	34249 MS	34261 MS	34231 MS	34247 MS
34310 MS	34351 MS	34321 MS	34325 MS	34349 MS	34361 MS	34331 MS	34347 MS
34410 MS	34451 MS	34421 MS	34425 MS	34449 MS	34461 MS	34431 MS	34447 MS



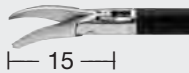
CLICK*line* METZENBAUM Scissors, curved

34210 MA	34251 MA	34221 MA	34225 MA	34249 MA	34261 MA	34231 MA	34247 MA
34310 MA	34351 MA	34321 MA	34325 MA	34349 MA	34361 MA	34331 MA	34347 MA
34410 MA	34451 MA	34421 MA	34425 MA	34449 MA	34461 MA	34431 MA	34447 MA



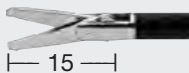
CLICK*line* Scissors, serrated blades, spoon-shaped, curved

34210 MW	34251 MW	34221 MW	34225 MW	34249 MW	34261 MW	34231 MW	34247 MW
34310 MW	34351 MW	34321 MW	34325 MW	34349 MW	34361 MW	34331 MW	34347 MW
34410 MW	34451 MW	34421 MW	34425 MW	34449 MW	34461 MW	34431 MW	34447 MW



CLICK*line* Scissors, serrated, curved, conical

34210 MD	34251 MD	34221 MD	34225 MD	34249 MD	34261 MD	34231 MD	34247 MD
34310 MD	34351 MD	34321 MD	34325 MD	34349 MD	34361 MD	34331 MD	34347 MD



CLICK*line* Scissors, straight

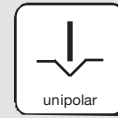
# Scissors

CLICK*line* – rotating, dismantling,  
with and without connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30, 36 and 43 cm,  
for use with trocars size 6 mm

Operating instruments, length 43 cm,  
for use with telescopes with inbuilt  
working channel and trocars size 6 mm

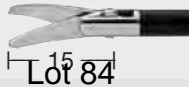


5 mm

Length	Handle						
	33151	33121	33125	33149	33161	33131	33147
30 cm							
36 cm							
43 cm							

## Double action jaws

Working Insert	Complete Instrument						
34210 MS	34251 MS	34221 MS	34225 MS	34249 MS	34261 MS	34231 MS	34247 MS
34310 MS	34351 MS	34321 MS	34325 MS	34349 MS	34361 MS	34331 MS	34347 MS
34410 MS	34451 MS	34421 MS	34425 MS	34449 MS	34461 MS	34431 MS	34447 MS



CLICK*line* METZENBAUM Scissors, curved

34210 MA	34251 MA	34221 MA	34225 MA	34249 MA	34261 MA	34231 MA	34247 MA
34310 MA	34351 MA	34321 MA	34325 MA	34349 MA	34361 MA	34331 MA	34347 MA
34410 MA	34451 MA	34421 MA	34425 MA	34449 MA	34461 MA	34431 MA	34447 MA



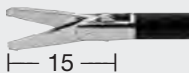
CLICK*line* Scissors, serrated blades, spoon-shaped, curved

34210 MW	34251 MW	34221 MW	34225 MW	34249 MW	34261 MW	34231 MW	34247 MW
34310 MW	34351 MW	34321 MW	34325 MW	34349 MW	34361 MW	34331 MW	34347 MW
34410 MW	34451 MW	34421 MW	34425 MW	34449 MW	34461 MW	34431 MW	34447 MW



CLICK*line* Scissors, serrated, curved, conical

34210 MD	34251 MD	34221 MD	34225 MD	34249 MD	34261 MD	34231 MD	34247 MD
34310 MD	34351 MD	34321 MD	34325 MD	34349 MD	34361 MD	34331 MD	34347 MD



CLICK*line* Scissors, straight



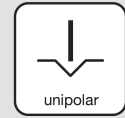
# Dissecting and Grasping Forceps

CLICK<sup>liné</sup> – rotating, dismantling, insulated, with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, length 36 cm, for use with trocars size 6 mm

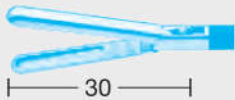
Operating instruments, length 43 cm, for use with telescopes with inbuilt working channel and trocars size 6 mm



Length	Handle						
	33151	33152	33153	33156	33121	33125	33149
36 cm							
43 cm							

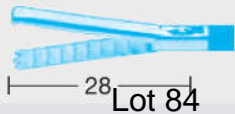
## Double action jaws

Working Insert	Complete Instrument						
33310 LFD	33351 LFD	33352 LFD	33353 LFD	33356 LFD	33321 LFD	33325 LFD	33349 LFD
33410 LFD	33451 LFD	33452 LFD	33453 LFD	33456 LFD	33421 LFD	33425 LFD	33449 LFD



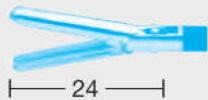
CLICK<sup>liné</sup> Grasping Forceps, atraumatic, hollow jaws

33310 WTD	33351 WTD	33352 WTD	33353 WTD	33356 WTD	33321 WTD	33325 WTD	33349 WTD
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CLICK<sup>liné</sup> Grasping Forceps, atraumatic

33310 DYD	33351 DYD	33352 DYD	33353 DYD	33356 DYD	33321 DYD	33325 DYD	33349 DYD
33410 DYD	33451 DYD	33452 DYD	33453 DYD	33456 DYD	33421 DYD	33425 DYD	33449 DYD



CLICK<sup>liné</sup> DeBAKEY Grasping Forceps, atraumatic

33310 CG	33351 CG	33352 CG	33353 CG	33356 CG	33321 CG	33325 CG	33349 CG
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CLICK<sup>liné</sup> Dissecting and Grasping Forceps, atraumatic, hollow jaws

5 mm

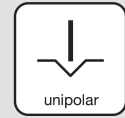
# Dissecting and Grasping Forceps

CLICK<sup>liné</sup> – rotating, dismantling, insulated,  
with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30 and 36 cm,  
for use with trocars size 6 mm

Operating instruments, length 43 cm,  
for use with telescopes with inbuilt  
working channel and trocars size 6 mm



Length	Handle						
	33151	33152	33153	33156	33121	33125	33149
30 cm							
36 cm							
43 cm							

## Double action jaws

Working Insert	Lot 84						
	Complete Instrument						
33210 MH	33251 MH	33252 MH	33253 MH	33256 MH	33221 MH	33225 MH	33249 MH
33310 MH	33351 MH	33352 MH	33353 MH	33356 MH	33321 MH	33325 MH	33349 MH



CLICK<sup>liné</sup> Dissecting and Grasping Forceps, atraumatic

33210 DF	33251 DF	33252 DF	33253 DF	33256 DF	33221 DF	33225 DF	33249 DF
33310 DF	33351 DF	33352 DF	33353 DF	33356 DF	33321 DF	33325 DF	33349 DF
33410 DF	33451 DF	33452 DF	33453 DF	33456 DF	33421 DF	33425 DF	33449 DF



CLICK<sup>liné</sup> Dissecting and Grasping Forceps, atraumatic

33210 DN	33251 DN	33252 DN	33253 DN	33256 DN	33221 DN	33225 DN	33249 DN
33310 DN	33351 DN	33352 DN	33353 DN	33356 DN	33321 DN	33325 DN	33349 DN
33410 DN	33451 DN	33452 DN	33453 DN	33456 DN	33421 DN	33425 DN	33449 DN



CLICK<sup>liné</sup> Dissecting and Grasping Forceps, "dolphin nose"

33210 KJ	33251 KJ	33252 KJ	33253 KJ	33256 KJ	33221 KJ	33225 KJ	33249 KJ
33310 KJ	33351 KJ	33352 KJ	33353 KJ	33356 KJ	33321 KJ	33325 KJ	33349 KJ
33410 KJ	33451 KJ	33452 KJ	33453 KJ	33456 KJ	33421 KJ	33425 KJ	33449 KJ



CLICK<sup>liné</sup> REDDICK-OLSEN Dissecting and Grasping Forceps



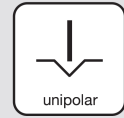
# Dissecting and Grasping Forceps

CLICK<sup>liné</sup> – rotating, dismantling, insulated, with connector pin for unipolar coagulation

Size 5 mm

Operating instruments, lengths 30 and 36 cm, for use with trocars size 6 mm

Operating instruments, length 43 cm, for use with telescopes with inbuilt working channel and trocars size 6 mm



5 mm

Length	Handle						
	33151	33152	33153	33156	33121	33125	33149
30 cm							
36 cm							
43 cm							

## Single action jaws

Working Insert	Complete Instrument						
33310 M	33351 M	33352 M	33353 M	33356 M	33321 M	33325 M	33349 M
	CLICK <sup>liné</sup> Grasping Forceps, with multiple teeth, width of jaws 3 mm, for atraumatic and accurate grasping						
Lot 84							
33310 FM	33351 FM	33352 FM	33353 FM	33356 FM	33321 FM	33325 FM	33349 FM
33410 FM	33451 FM	33452 FM	33453 FM	33456 FM	33421 FM	33425 FM	33449 FM
	CLICK <sup>liné</sup> Claw Forceps, 2 x 3 teeth						
33210 ME	33251 ME	33252 ME	33253 ME	33256 ME	33221 ME	33225 ME	33249 ME
33310 ME	33351 ME	33352 ME	33353 ME	33356 ME	33321 ME	33325 ME	33349 ME
33410 ME	33451 ME	33452 ME	33453 ME	33456 ME	33421 ME	33425 ME	33449 ME
	CLICK <sup>liné</sup> Grasping Forceps, with multiple teeth, width of jaws 4.8 mm, for atraumatic and accurate grasping						
33210 MG	33251 MG	33252 MG	33253 MG	33256 MG	33221 MG	33225 MG	33249 MG
33310 MG	33351 MG	33352 MG	33353 MG	33356 MG	33321 MG	33325 MG	33349 MG
33410 MG	33451 MG	33452 MG	33453 MG	33456 MG	33421 MG	33425 MG	33449 MG
	CLICK <sup>liné</sup> Grasping Forceps, "tiger jaws", 2 x 4 teeth, for grasping and removal of solid organs, in particular during adhesiolyses						

7-11

# ROBI® Bipolar Grasping Forceps <sup>NEW</sup>

rotating, dismantling, with connector pin for bipolar coagulation, CLERMONT-FERRAND model

Size 5 mm



Operating instruments, **length 36 cm**, for use **with trocars size 6 mm**

Operating instruments, **length 43 cm**, for use with telescopes with inbuilt working channel and trocars size 6 mm

Outer Sheath	Handle
	38151
Length 36 cm	
Length 43 cm	

## Double action jaws

Working insert	Complete Instrument
38610 ON	38651 ON Lot 85
38710 ON	38751 ON
<p>18</p>	<p><b>ROBI® Grasping Forceps</b>, CLERMONT-FERRAND model, fenestrated, with especially fine atraumatic serration</p>
38610 WA	38651 WA
<p>19</p>	<p><b>ROBI® WATTIEZ Grasping Forceps</b>, with multiple teeth, for atraumatic and accurate grasping</p>
38610 MD	38651 MD
38710 MD	38751 MD
<p>19</p>	<p><b>ROBI® KELLY Dissecting and Grasping Forceps</b>, CLERMONT-FERRAND model, especially suitable for dissection</p>
38610 ML	38651 ML
<p>24</p>	<p><b>ROBI® KELLY Dissecting and Grasping Forceps</b>, CLERMONT-FERRAND model, especially suitable for dissection</p>
38610 MA	38651 MA
<p>24</p>	<p><b>ROBI® MALZONI Dissecting and Grasping Forceps</b>, especially suitable for dissection</p>

5 mm

### Please note:

For the instrument only the **individual component parts** are numbered. The catalog number for the **complete instrument** is not on the instrument. Please take this number from the numbers indicated in the **red** background of the table above. The color **green** indicates the working inserts.

**Bipolar High Frequency Cords** see accessories page 158

# ROBI® Bipolar Scissors <sup>NEW</sup>

rotating, dismantling, with connector pin for bipolar coagulation,  
CLERMONT-FERRAND model

Size 5 mm





Operating instruments, **length 36 cm**,  
for use **with trocars size 6 mm**


Operating instruments, **length 43 cm**,  
for use with telescopes with inbuilt  
working channel and trocars size 6 mm

Outer Sheath	Handle
Length 36 cm	38151 
Length 43 cm	

### Single action jaws

Working Insert	Complete instrument
38610 MT   — 23 —	38651 MT <b>ROBI® Scissors</b> , CLERMONT-FERRAND model, straight jaws, for cutting and bipolar coagulation of vessels and tissue layers
38610 MZ   — 23 —	38651 MZ <b>ROBI® Scissors</b> , CLERMONT-FERRAND model, straight jaws, serrated, for cutting and bipolar coagulation

### Double action jaws

38610 MW	Lot 85	38651 MW
38710 MW		38751 MW
  — 20 —	<b>ROBI® METZENBAUM Scissors</b> , CLERMONT-FERRAND model, curved jaws, slender scissor blades, for cutting and bipolar coagulation	

#### Please note:

For the instrument only the **individual component parts** are numbered. The catalog number for the **complete instrument** is not on the instrument. Please take this number from the numbers indicated in the **red** background of the table above. The color **green** indicates the working inserts.

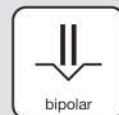
**Bipolar High Frequency Cords** see accessories page 186

5 mm

# ROBI® Bipolar Grasping Forceps <sup>NEW</sup>

rotating, dismantling, with connector pin for bipolar coagulation, CLERMONT-FERRAND model

Size 5 mm



Operating instruments, **length 36 cm**, for use **with trocars size 6 mm**

Operating instruments, **length 43 cm**, for use with telescopes with inbuilt working channel and trocars size 6 mm

Outer Sheath	Handle
	38151
Length 36 cm	
Length 43 cm	

## Double action jaws

Working insert	Complete Instrument
38610 ON	38651 ON
38710 ON	38751 ON
<p>ROBI® Grasping Forceps, CLERMONT-FERRAND model, fenestrated, with especially fine atraumatic serration</p>	
38610 WA	38651 WA
<p>ROBI® WATTIEZ Grasping Forceps, with multiple teeth, for atraumatic and accurate grasping</p>	
38610 MD	38651 MD
38710 MD	38751 MD
<p>ROBI® KELLY Dissecting and Grasping Forceps, CLERMONT-FERRAND model, especially suitable for dissection</p>	
<div style="border: 1px solid black; padding: 2px;">38610 ML</div> Lot 85	38651 ML
<p>ROBI® KELLY Dissecting and Grasping Forceps, CLERMONT-FERRAND model, especially suitable for dissection</p>	
38610 MA	38651 MA
<p>ROBI® MALZONI Dissecting and Grasping Forceps, especially suitable for dissection</p>	

### Please note:

For the instrument only the **individual component parts** are numbered. The catalog number for the **complete instrument** is not on the instrument. Please take this number from the numbers indicated in the **red** background of the table above. The color **green** indicates the working inserts.

**Bipolar High Frequency Cords** see accessories page 158

5 mm

2-15

# Knot Tiers <sup>NEW</sup>



Size 3.5 mm

Operating instruments, lengths 20 and 36 cm,  
for use with trocars size 3.5 mm



26167 KNL



26167 KNS

**Knot Tier**, for extracorporeal knotting,  
size 3.5 mm, length 20 cm

26167 KNL

**Same**, length 36 cm

Lot 86

Size 3.5 mm



Operating instruments, lengths 20 and 36 cm,  
for use with trocars size 3.5 mm

**Special Features:**

- Open and closed end within one instrument. By turning the instrument around, the surgeon can use the form of the instrument which is best suited for each ligature, without having to request an exchange of instruments
- Open-end design reduces incidence of sutures becoming dislodged
- Small cross-section distal end
- Atraumatic, can also be used as a palpation probe



26167 DNL



26167 DNS

**Knot Tier**, for extracorporeal knotting,  
size 3.5 mm, length 20 cm



26167 DNL

**Same**, length 36 cm

**Lot 86**



# KOH Macro Needle Holders

## Size 5 mm

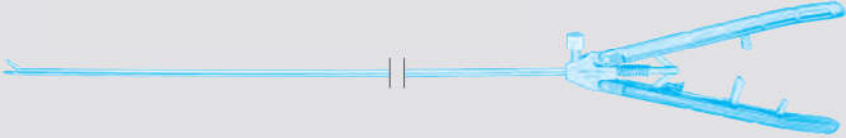
Operating instruments, **lengths 33 and 43 cm**,  
for use **with trocars size 6 mm**




The ergonomic properties of the new 5 mm KOH macro needle holder allow precise holding of the needles and the thread. The precision branches and the new locking mechanism enable easy and precise guidance of the needle with threads of thickness from 0/0 to 7/0.

The KOH ultramicro instrument set has been developed specifically to meet the high demands of laparoscopic microsurgery and is designed to suture structures as small as 0.5 mm.

### Special Features:

- **Tungsten carbide inserts for firm and reliable needle positioning, as well as long durability**
- **Ease of operation, precise adjustable ratchet for easy and safe positioning of the needle**
- **Ergonomically designed handle for relaxed working**

Length	Instrument
33 cm	
43 cm	

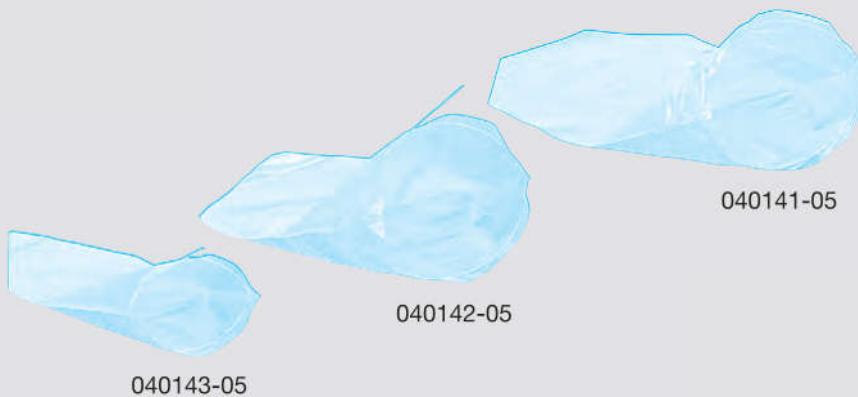
Distal tip	Instrument	
	26173 KAF	KOH <b>Macro Needle Holder</b> , with tungsten carbide insert, ergonomic straight handle with disengageable ratchet, ratchet position right, jaws straight
	26178 KAF	
	26173 KAL	KOH <b>Macro Needle Holder</b> , with tungsten carbide insert, ergonomic straight handle with disengageable ratchet, ratchet position right, jaws curved to left
	26178 KAL	
	26173 KAR	KOH <b>Macro Needle Holder</b> , with tungsten carbide insert, ergonomic straight handle with disengageable ratchet, ratchet position left, jaws curved to right
	26178 KAR	

**Lot 87**



**Special Features:**

- Each extraction bag pre-packaged in an insertion aid for insertion through a 10 mm trocar
- After the insertion aid is removed, the trocar is no longer blocked and can then be used for other instruments
- Memory wire for opening and closing the extraction bag
- Transparent material
- KÖCHLI bag extractor is recommended for easy retrieval of extraction bags



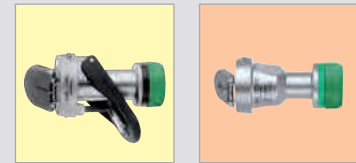
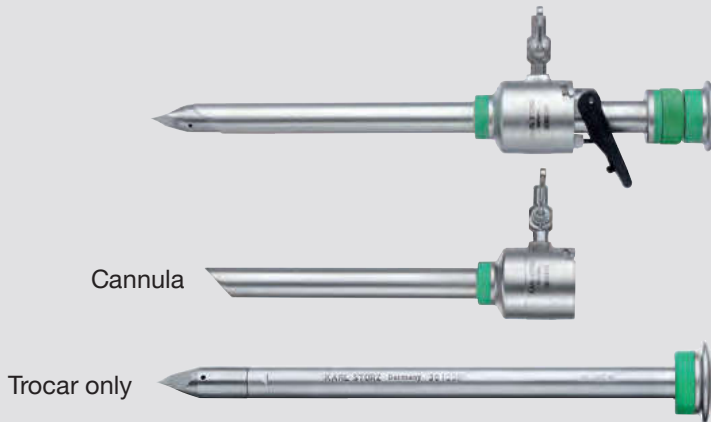
- 040141-05 **Extraction Bag**, opening diameter 11 cm, volume 1500 ml, sterile, for single use, package of 5, for use with trocars size 10 mm
- 040142-05 **Extraction Bag**, opening diameter 10 cm, volume 800 ml, sterile, for single use, package of 5, for use with trocars size 10 mm
- 040143-05 **Extraction Bag**, opening diameter 6 cm, volume 200 ml, sterile, for single use, package of 5, for use with trocars size 10 mm

Lot 88

# Trocars

Size 11 mm

For use with telescopes and instruments size 11 mm



Multifunctional Valve



Automatic Valve

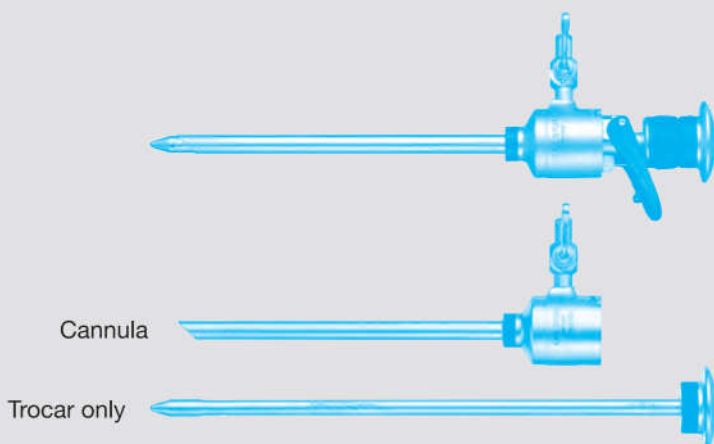
Size:		11 mm			
Working length:		8.5 cm	10.5 cm	8.5 cm	10.5 cm
Color code:		green-white	green	green-white	green
		Multifunctional Valve		Automatic Valve	
	<b>Trocar</b> , with conical tip including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	<b>30103 WY</b>	<b>30103 MC</b>	<b>30103 YX</b>	<b>30103 AC</b>
		30103 H1	30103 H2	30103 H1	30103 H2
		30103 Y	30103 C	30103 Y	30103 C
		30103 M1	30103 M1	30103 A1	30103 A1
	<b>Trocar</b> , with pyramidal tip including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	<b>30103 WZ</b>	<b>30103 MP</b>	<b>30103 FZ</b>	<b>30103 AP</b>
		30103 H1	30103 H2	30103 H1	30103 H2
		30103 Z	30103 P	30103 Z	30103 P
		30103 M1	30103 M1	30103 A1	30103 A1
	<b>Trocar</b> , with blunt tip including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	<b>30103 WX</b>	<b>30103 MA</b>	<b>30103 FX</b>	<b>30103 AA</b>
		30103 H1	30103 H2	30103 H1	30103 H2
		30103 X	30103 A	30103 X	30103 A
		30103 M1	30103 M1	30103 A1	30103 A1
	<b>MOTSON Trocar</b> , with conical, blunt tip, including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	–	<b>30103 MMO</b>	–	<b>30103 AMO</b>
			30103 H2		30103 H2
			30103 MO		30103 MO
			30103 M1		30103 A1
	<b>Trocar</b> including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	–	<b>30103 WSB</b>	–	<b>30103 FSB</b>
			30103 H2		30103 H2
			30103 SB		30103 SB
			30103 M1		30103 A1

Telescopes for use with trocars size 11 mm see pages 31, 35, 38-40  
HEINKEL-SEMM Dilatation Set see page 78, Accessories for Trocars see pages 76-77

# Trocars

Size 6 mm

For use with telescopes and instruments size 5 mm



Multifunctional Valve



Automatic Valve

Size:		6 mm			
		8.5 cm black-white	10.5 cm black	8.5 cm black-white	10.5 cm black
Working length:					
Color code:					
		Multifunctional Valve		Automatic Valve	
	Trocar, with conical tip including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	<b>30160 WY</b>	<b>30160 MC</b> Lot 90	<b>30160 FY</b>	<b>30160 AC</b>
		30160 H1	30160 H2	30160 H1	30160 H2
		30160 Y	30160 C	30160 Y	30160 C
		30160 M1	30160 M1	30160 A1	30160 A1
	Trocar, with pyramidal tip including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	<b>30160 WZ</b>	<b>30160 MP</b>	<b>30160 FZ</b>	<b>30160 AP</b>
		30160 H1	30160 H2	30160 H1	30160 H2
		30160 Z	30160 P	30160 Z	30160 P
		30160 M1	30160 M1	30160 A1	30160 A1
	Trocar, with blunt tip including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	<b>30160 WX</b>	<b>30160 MA</b>	<b>30160 FX</b>	<b>30160 AA</b>
		30160 H1	30160 H2	30160 H1	30160 H2
		30160 X	30160 A	30160 X	30160 A
		30160 M1	30160 M1	30160 A1	30160 A1
	Trocar including: <b>Cannula</b> <b>Trocar only</b> <b>Valve</b>	–	<b>30160 MB</b>	–	<b>30160 AB</b>
			30160 H2		30160 H2
			30160 B		30160 B
			30160 M1		30160 A1

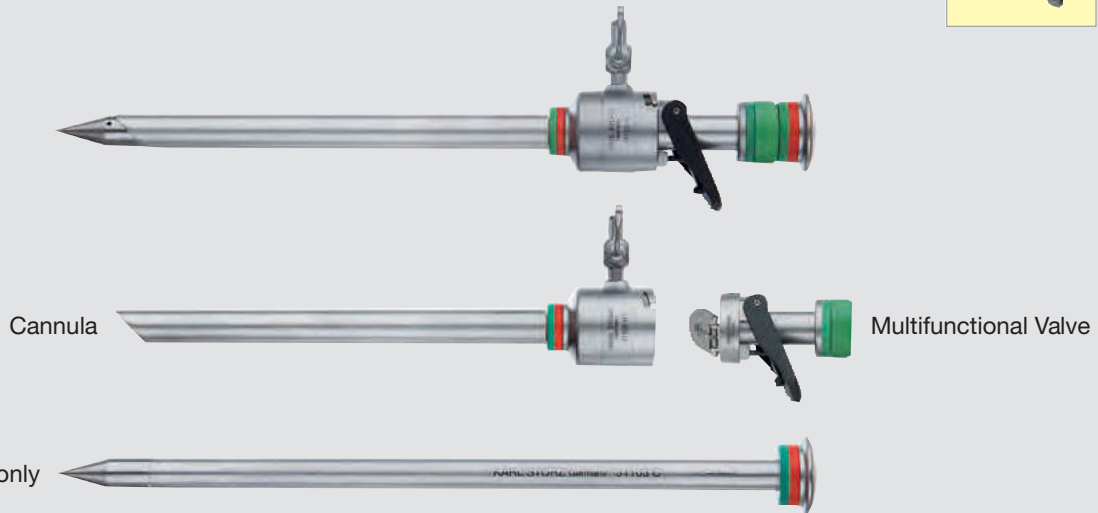
2-15




Telescopes for use with trocars size 6 mm see page 33  
HEINKEL-SEMM Dilatation Set see page 78, Accessories for Trocars see pages 76-77

# Trocars for Adipose Patients

Size 6, 11 and 13.5 mm

**XL**



Size:	6 mm	11 mm	13.5 mm
Working length:	15 cm	15 cm	15 cm
Color code:	black-red	green-red	blue-red
	<b>31160 MC</b> including: Cannula 31160 H1 Trocar only 31160 C Multifunctional Valve 30160 M1	<b>31103 MC</b> 31103 H1 31103 C 30103 M1	—
	<b>31160 MP</b> including: Cannula 31160 H1 Trocar only 31160 P Multifunctional Valve 30160 M1	<b>31103 MP</b> 31103 H1 31103 P 30103 M1	<b>31108 MP</b> 31108 H1 31108 P 30108 M1
	<b>31160 MA</b> including: Cannula 31160 H1 Trocar only 31160 A Multifunctional Valve 30160 M1	<b>31103 MA</b> 31103 H1 31103 A 30103 M1	—

Telescopes for use with trocars size 6 mm see page 33  
 Telescopes for use with trocars size 11 mm see pages 31, 35, 38-40  
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