

STANDARD TROCAR CONFIGURATION

RIGID TROCARS WITH SILICONE FLAP VALVE

Ø 5.5 mm

EJ701R

Trocar complete
(without obturator)

Length: 110 mm



Ø 10 mm

EJ751R

Trocar complete
with insuflation connection
(without obturator)

Length: 110 mm



Ø 13 mm

EJ580R

Trocar complete
(without obturator)

Length: 110 mm



SILICONE FLAP VALVE

- Less instrument friction
- No damage to telescope and instrument tips
- Safe CO₂ seal

Reducing sleeves	Working length	Diameter	Guide	Sealing caps
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PL650R	150 mm	5 mm	4 mm	PL650250	Pack of 20 pcs.
EJ601R	165 mm	10 mm	5.5 mm	EJ601250	Pack of 20 pcs.
EJ602R	165 mm	13 mm	5.5 mm	EJ602203	Pack of 1 pc.
EJ604R	165 mm	13 mm	10 mm	EJ645P	Pack of 20 pcs.
EJ614R	190 mm	20 mm	10 mm	EJ624P	Pack of 10 pcs.

Order number	Description		Diameter
EJ446255	Sealing cap, pack of 20 pcs.		5.5 mm
EJ449255			10.0 mm
EJ450255			12.5 mm
EJ643P			13.0 mm

Sealing cap set, pack of 5 pcs.

EJ640P

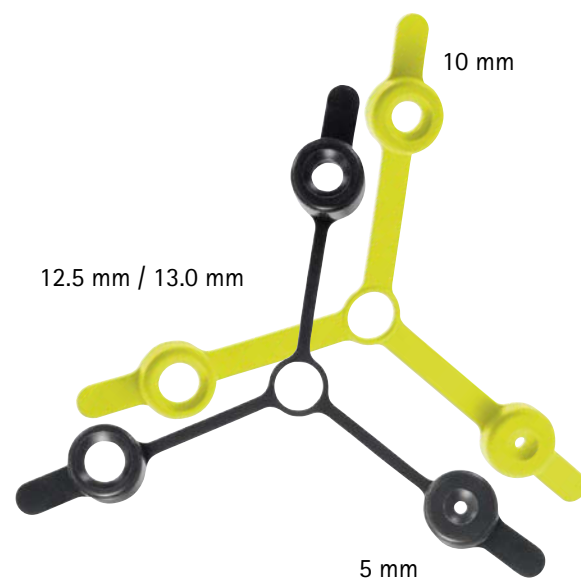
(green) for diam.
5 mm / 10 mm

EJ641P

(black) for diam.
5 mm / 10 mm / 12.5 mm

EJ642P

(yellow) for diam.
5 mm / 10 mm / 13 mm



Biopsie- und Kürettage-Instrumente – Biopsy Instruments and Curettes

Uterus-Kanülen

Uterine Cannulae

ER



$\frac{1}{2}$

LEECH-WILKINSON

ER871R-ER873R

265 mm, 10 $\frac{1}{2}$ "



ER871R

klein

small

Ø 10 x 25 mm

diam. 10 x 25 mm



ER872R

mittel

medium

Ø 13 x 30 mm

diam. 13 x 30 mm



ER873R

groß

large

Ø 16 x 30 mm

diam. 16 x 30 mm

$\frac{1}{1}$



$\frac{1}{2}$

SPACKMAN

ER874R

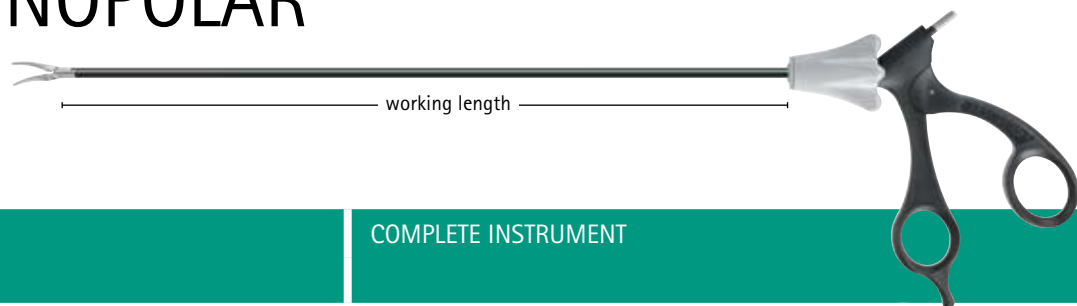
mit Befestigungsplatte für
Hakenzange verstellbar

with adjustable plate for
vulsellum forceps

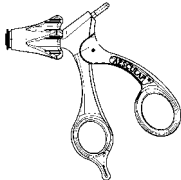
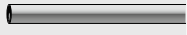
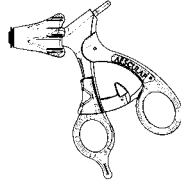
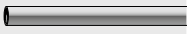
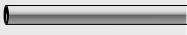
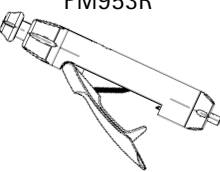
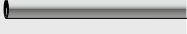
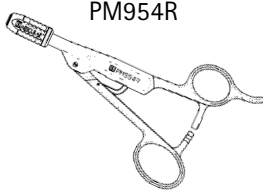
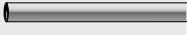
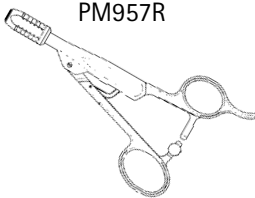
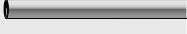
360 mm, 14 $\frac{1}{4}$ "

AdTec® MONOPOLAR

SCISSORS

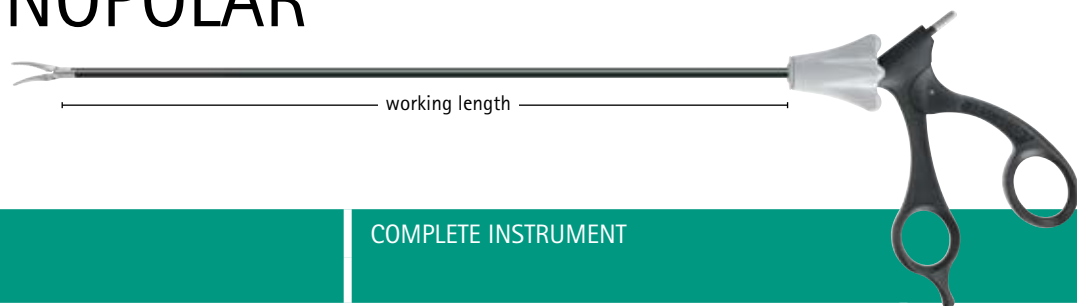


		COMPLETE INSTRUMENT	
		METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 220 mm
	PO004R 1/1	METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 310 mm
	PO027R 1/1	METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 420 mm
	1/1	METZENBAUM Scissors, serrated, tips curved to left, with carbide inserts, PEEK insulation of the distal shaft Instrument with protruding jaw parts	5 mm / 310 mm
	PO022R 1/1	CROCE/OLMI Dissecting and suture scissors with knot pusher	5 mm / 310 mm
	1/1	METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts Instrument with protruding jaw parts	10 mm / 310 mm
	PO090R 1/1	Noir® METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 310 mm
	PO091R 1/1	Noir® Mini-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 310 mm

	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	P0631R 	PM970R 	P0958R 	PM971R  Ø 5/10 mm	P0958R 
	P0603R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	P0959R 
	P0746R 	PM981R 	P0958R 		
	PM697R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	PM953R 
	P0727R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	
	PM604R 	PM974R 	P0958R 		PM954R 
	P0790R 	PM973R 	P0958R 		PM957R 
	P0791R 	PM973R 	P0958R 		

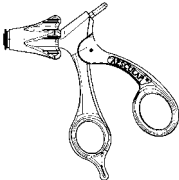
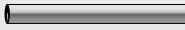
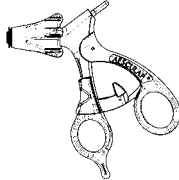
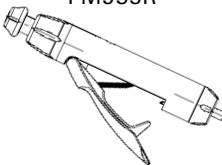
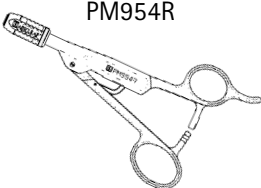
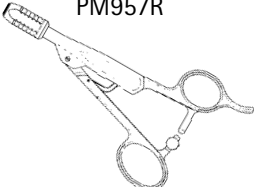
AdTec® MONOPOLAR

SCISSORS



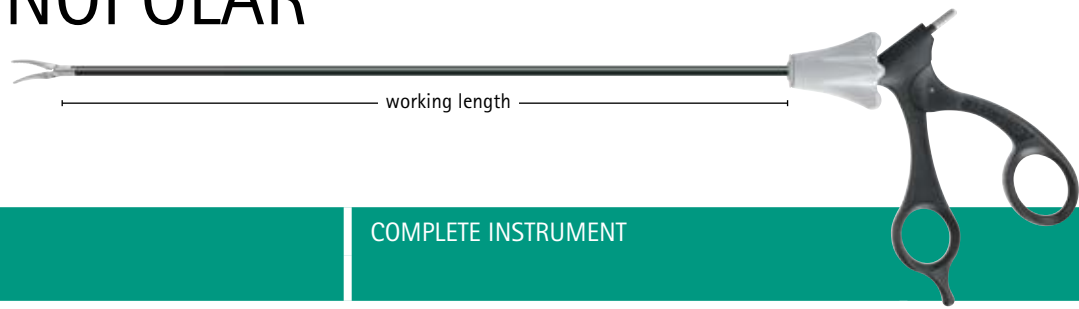
COMPLETE INSTRUMENT

 18 mm 1/1	PO030R Medium-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 310 mm
 18 mm 1/1	PO031R Medium-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts*	5 mm / 420 mm
 14 mm 1/1	PO023R Mini-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 220 mm
 14 mm 1/1	PO011R Mini-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 310 mm
 14 mm 1/1	PO028R Mini-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts	5 mm / 420 mm
 13 mm 1/1	Mini-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts, PEEK insulation of the distal shaft Instrument with protruding jaw parts	10 mm / 310 mm
 13 mm 1/1	Mini-METZENBAUM Scissors, serrated, tips curved to the left, with carbide inserts, PEEK insulation of the distal shaft Instrument with protruding jaw parts	5 mm / 310 mm

SINGLE PARTS				INDIVIDUAL COMPONENTS	
Jaw insert	Insulated outer tube	Handle			
P0715R 	PM970R 	P0958R 			P0958R 
P0716R 	PM981R 	P0958R 			P0959R 
P0738R 	PM970R 	P0958R 	PM971R  Ø 5/10 mm		
P0655R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm		PM953R 
P0754R 	PM981R 	P0958R 			PM954R 
PM698R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm		PM957R 
PM710R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm		

AdTec® MONOPOLAR

DISSECTING FORCEPS



COMPLETE INSTRUMENT

P0195R

CROCE/OLMI

5 mm / 310 mm

Fixation and dissection forceps, curved, jaw parts fenestrated



1/1

P0100R

5 mm / 310 mm

Forceps with atraumatic teeth



1/1

Fixation and dissecting forceps, slim

5 mm / 310 mm



1/1

Instrument with protruding jaw parts



1/1

Fixation and dissecting forceps, slim

5 mm / 310 mm

P0187R

PSALMON

5 mm / 310 mm

Precise-dissector, 90°



1/1

P0231R

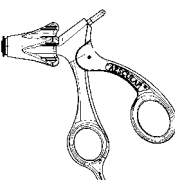
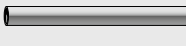
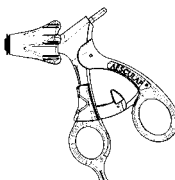
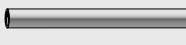
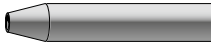
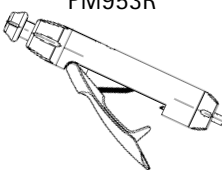
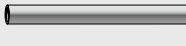
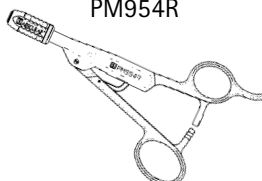
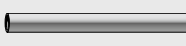
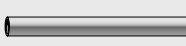
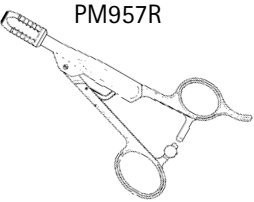
MIXTER

5 mm / 310 mm

Dissecting clamp, 90°



1/1

	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	P0740R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	P0958R 
	P0605R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	P0959R 
	PM614R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	P0953R 
	PM647R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	PM954R 
	P0730R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	
	P0748R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	PM957R 

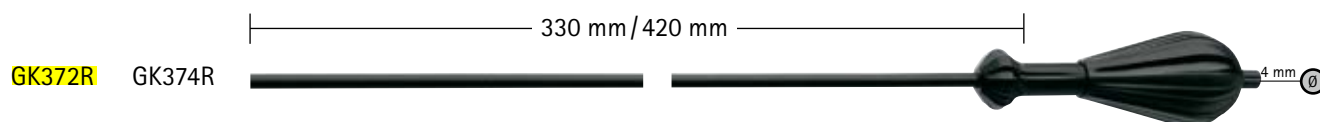
MONOPOLAR LAPAROSCOPIC ELECTRODES



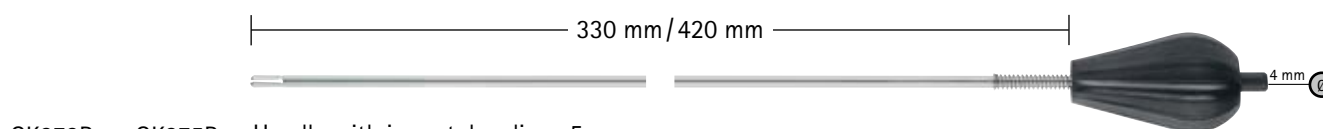
THE MODULAR PRINCIPLE ALSO INCLUDES IMPORTANT SAFETY ASPECTS

- modular design simplifies disassembly, cleaning, maintenance and sterile preparation
- bayonet connection
- individual combinations possible
- fast exchange of individual components due to modular design
- ceramic tips
- insulation up to the working tip

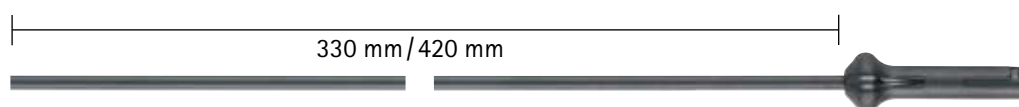
330 mm	420 mm	Handle for monopolar laparoscopy electrodes, diam. 5 mm
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330 mm	420 mm	Spare parts (components of GK372R/GK374R)
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GK373R GK375R Handle with inner tube, diam. 5 mm

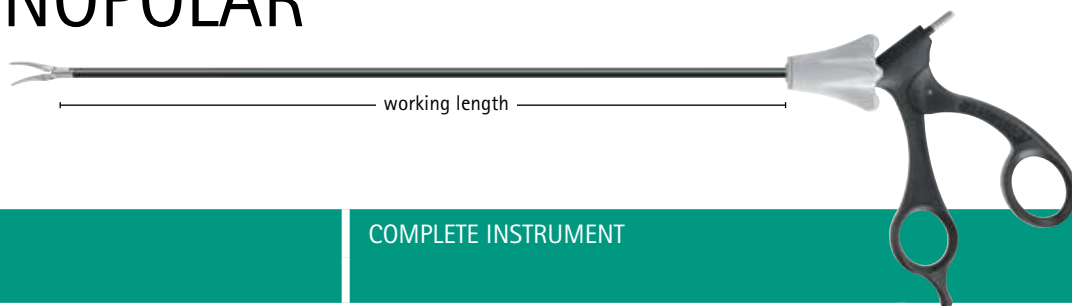


GK370P GK376P Separate outer tube, diam. 5 mm

GK383R		Hook electrode, J-shaped
GK384R		Hook electrode, L-shaped
GK385R		Ball electrode
GK386R		Spatula electrode
GK393R		Hook electrode, J-shaped
GK394R		Hook electrode, J-shaped, 90° curved to the right
GK395R		Ball electrode, curved

AdTec® MONOPOLAR

GRASPING FORCEPS



COMPLETE INSTRUMENT

5 mm / 310 mm

P0191R



Universal fixation and dissecting forceps,
jaw part fenestrated

1/1

P0185R



CROCE/OLMI
Atraumatic grasping forceps

1/1

P0232R



CROCE/OLMI
Atraumatic grasping forceps,
jaw part fenestrated

1/1

P0222R



Short universal fixation and dissecting
forceps, jaw part fenestrated

1/1

P0223R



Short universal fixation and dissecting
forceps, jaw part fenestrated

1/1

P0112R



DORSEY
Intestinal grasping forceps

1/1

Instrument with protruding jaw parts

DORSEY
Intestinal grasping forceps

1/1

Instrument with protruding jaw parts

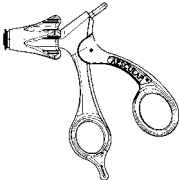
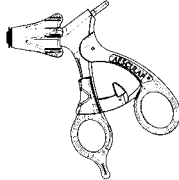
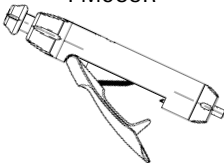
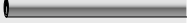
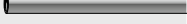
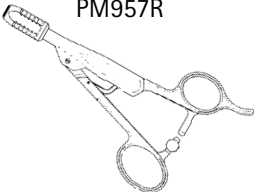
P0204R



DORSEY
Intestinal grasping forceps

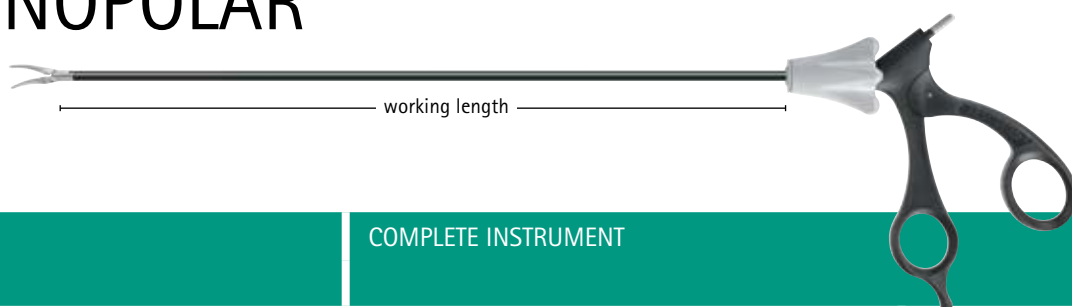
1/1

Instrument with protruding jaw parts

	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	P0736R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	P0958R 
	P0728R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	P0959R 
	P0785R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	P0953R 
	P0775R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	
	P0776R 	PM981R 	P0959R 		PM954R 
	P0618R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	
	PM618R 	PM976R 	P0959R 	PM978R  Ø 5/10 mm	PM957R 
	P0755R 	PM981R 	P0959R 		

AdTec® MONOPOLAR

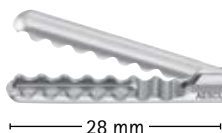
GRASPING FORCEPS



COMPLETE INSTRUMENT

5 mm / 310 mm

P0233R



Atraumatic universal forceps with grooves

1/1

P0234R



Atraumatic universal forceps with grooves

1/1

P0235R



Atraumatic universal forceps with grooves

1/1

P0236R



Atraumatic universal forceps with grooves

1/1

P0216R



Atraumatic grasping forceps, jaw part fenestrated

1/1

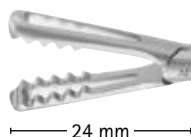
P0217R



Atraumatic grasping forceps, jaw part fenestrated

1/1

P0128R



Atraumatic universal grasping forceps, jaw part fenestrated

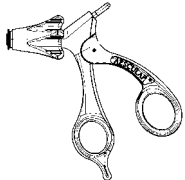
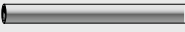
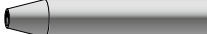
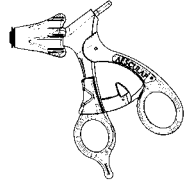
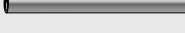
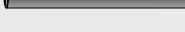
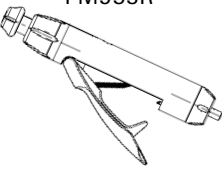
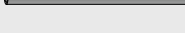
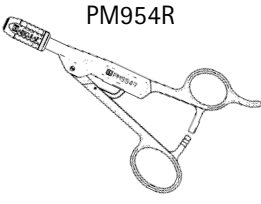
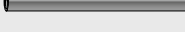
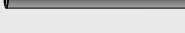
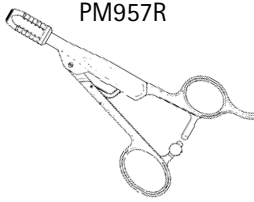
1/1

P0229R



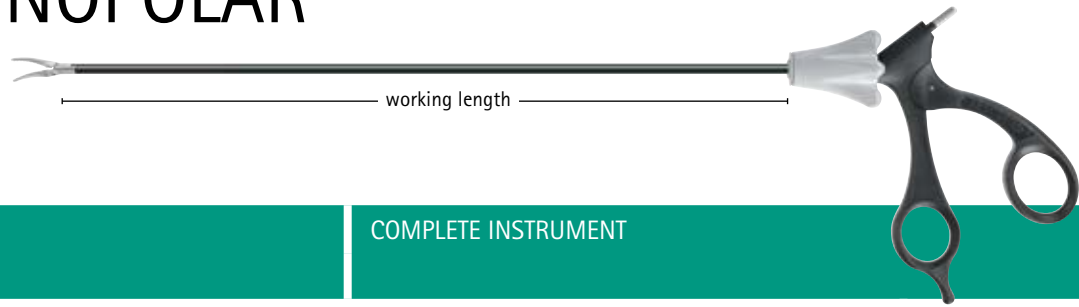
Atraumatic universal grasping forceps, jaw part fenestrated

1/1

	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	P0786R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	P0958R 
	P0787R 	PM981R 	P0959R 	PM975R  Ø 5/10 mm	P0959R 
	P0788R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	
	P0789R 	PM981R 	P0959R 		PM953R 
	P0769R 	PM973R 	P0958R 	PM975R  Ø 5/10 mm	PM954R 
	P0770R 	PM981R 	P0958R 		
	P0647R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	PM957R 
	P0782R 	PM981R 	P0959R 	PM975R  Ø 5/10 mm	

AdTec® MONOPOLAR

GRASPING FORCEPS



COMPLETE INSTRUMENT

5 mm / 310 mm

P0113R

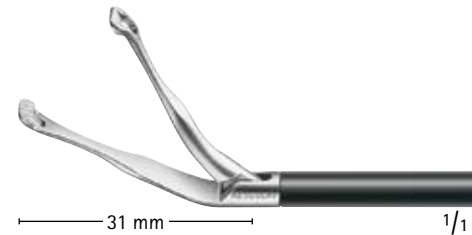
BABCOCK
Tissue-grasping forceps



1/1

BABCOCK
Tissue-grasping forceps

5 mm / 310 mm



1/1

For use with flexible 13 mm trocars only

P0114R

BABCOCK
Tissue-grasping forceps

10 mm / 310 mm

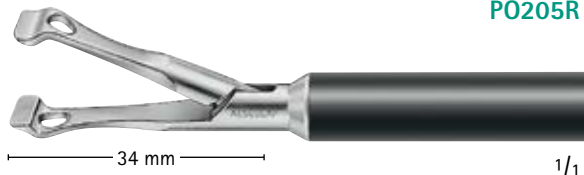


1/1

P0205R

BABCOCK
Tissue-grasping forceps

10 mm / 420 mm



1/1

P0212R

BABCOCK
Tissue-grasping forceps

5 mm / 310 mm



1/1

P0209R

BABCOCK
Tissue-grasping forceps

5 mm / 420 mm



1/1

P0196R

BABCOCK
Tissue-grasping forceps

10 mm / 370 mm

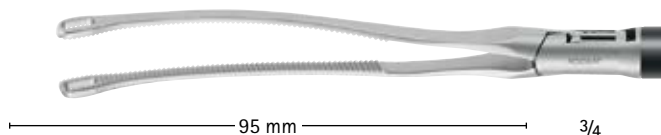


1/1

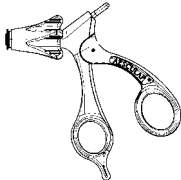
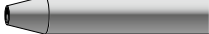
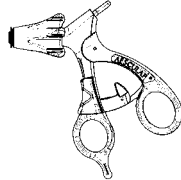
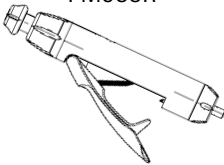
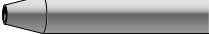
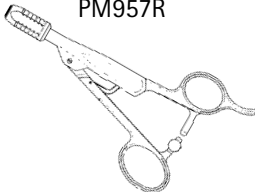
P0197R

MEYER
Tissue grasping and manipulation forceps,
jaw length 90 mm

10 mm / 370 mm

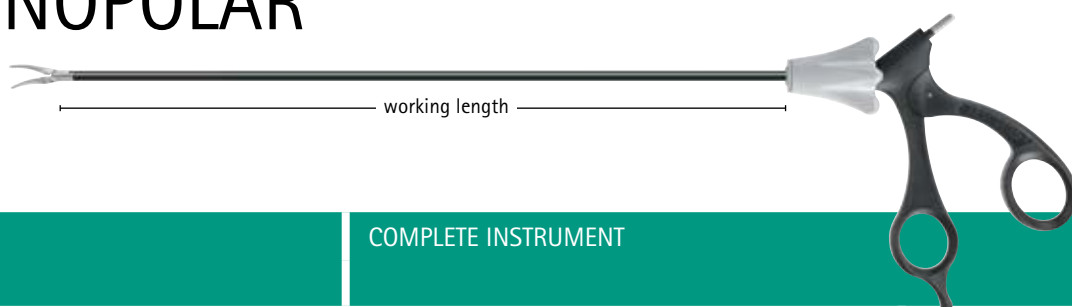


3/4

	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	P0619R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	P0958R 
	PM640R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	P0959R 
	P0620R 	PM974R 	P0959R 		
	P0757R 	PM982R 	P0959R 		PM953R 
	P0765R 	PM973R 	P0959R 	PM975R  Ø 5/10 mm	PM954R 
	P0762R 	PM981R 	P0959R 		
	P0741R 	PM977R 	P0959R 		PM957R 
	P0742R 	PM977R 	P0959R 		

AdTec® MONOPOLAR

GRASPING FORCEPS



COMPLETE INSTRUMENT

5 mm / 220 mm



Pike-mouth forceps with reservoir in the jaws

1/1

P0107R

5 mm / 310 mm



Pike-mouth forceps with reservoir in the jaws

1/1



Large pike-mouth forceps extra-wide jaws

1/1



Fixation forceps, 2 x 3 teeth

1/1

P0117R

10 mm / 310 mm



Grasping forceps, 2 x 4 teeth

1/1

P0132R

5 mm / 310 mm



Grasping forceps, 2 x 4 teeth

1/1

P0201R

5 mm / 420 mm



Grasping forceps, 1 x 2 teeth

1/1

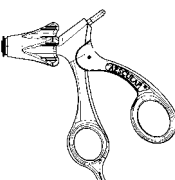
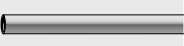
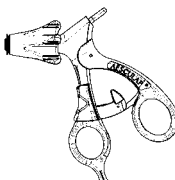
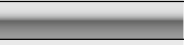
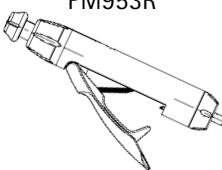
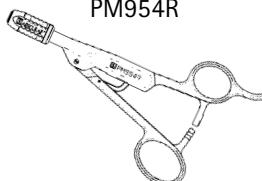
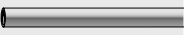
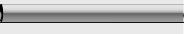
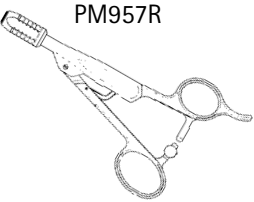
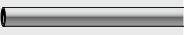
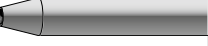
P0134R

5 mm / 310 mm



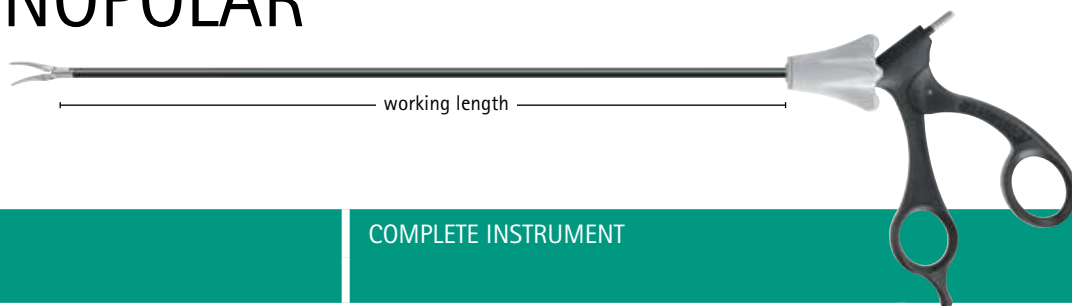
Grasping forceps, fine teeth

1/1

	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	PO634R 	PM970R 	PO959R 	PM971R  Ø 5/10 mm	P0958R 
	PO613R 	PM973R 	PO959R 	PM975R  Ø 5/10 mm	P0959R 
	PM621R 	PM974R 	PO959R 		
	PO623R 	PM974R 	PO959R 		PM953R 
	PO648R 	PM973R 	PO959R 	PM975R  Ø 5/10 mm	PM954R 
	PO749R 	PM981R 	PO959R 		
	PM649R 	PM973R 	PO959R 	PM975R  Ø 5/10 mm	PM957R 
	PO650R 	PM973R 	PO959R 	PM975R  Ø 5/10 mm	

AdTec® MONOPOLAR

GRASPING FORCEPS



COMPLETE INSTRUMENT

5 mm / 310 mm

PM173R

CRAFOORD
Endo-vascular clamp



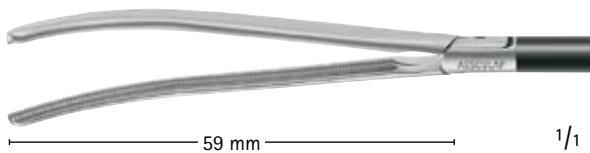
1/1

For use with 10 mm trocars

PM178R

CRAFOORD
Endo-vascular clamp

5 mm / 310 mm



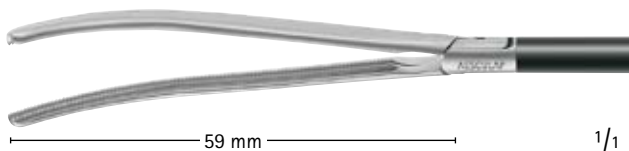
1/1

For use with 10 mm trocars

P0152R

CRAFOORD
Endo-vascular clamp

5 mm / 370 mm



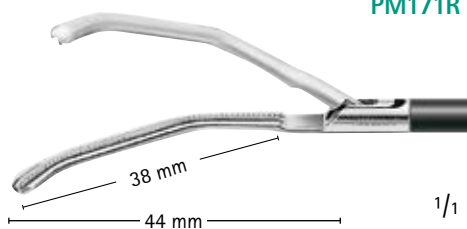
1/1

For use with 10 mm trocars

PM171R

SATINSKY
Atraumatic clamp

5 mm / 310 mm

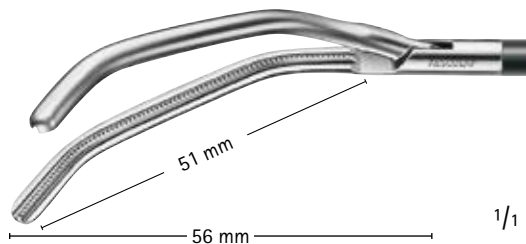


1/1

For use with flexible 13 mm trocars only

SATINSKY
Atraumatic clamp

5 mm / 220 mm



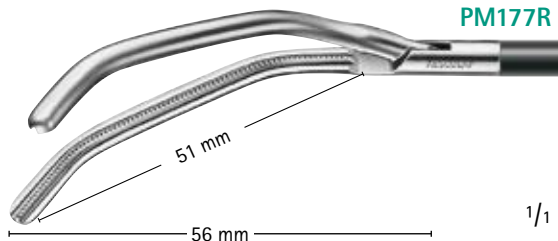
1/1

For use with flexible 13 mm trocars only

PM177R

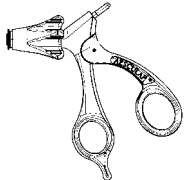
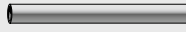
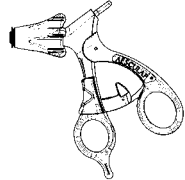
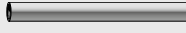
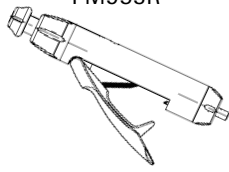
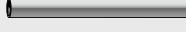
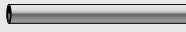
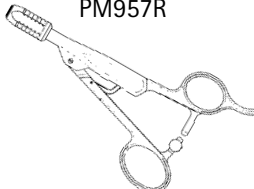
SATINSKY
Atraumatic clamp

5 mm / 310 mm

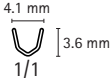
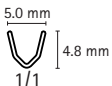
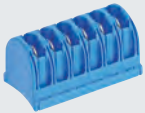
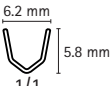
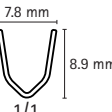
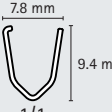
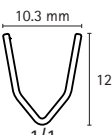
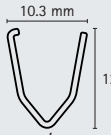


1/1

For use with flexible 13 mm trocars only

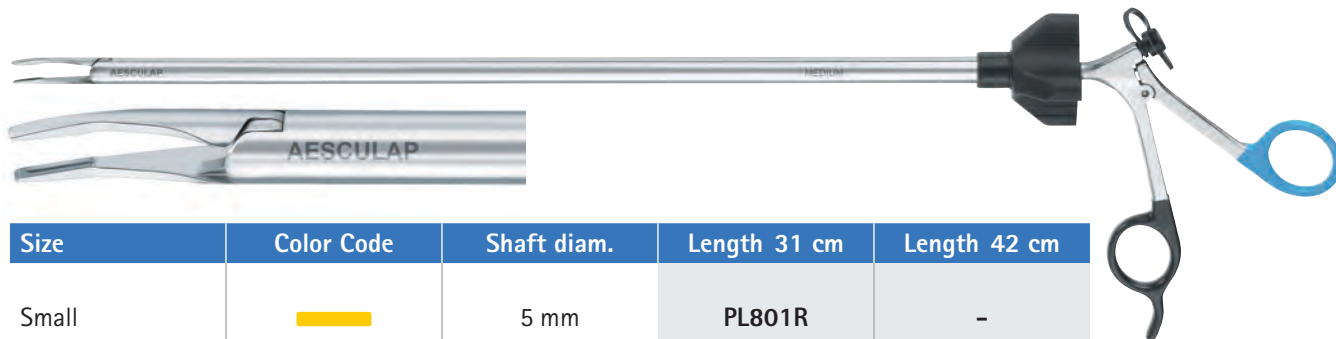
	SINGLE PARTS			INDIVIDUAL COMPONENTS	
	Jaw insert	Insulated outer tube	Handle		
	PM713R 	PM973R 	PM957R 	PM975R  Ø 5/10 mm	P0958R 
	PM719R 	PM973R 	PM957R 	PM975R  Ø 5/10 mm	P0959R 
	P0684R 	PM976R 	P0959R 	PM978R  Ø 5/10 mm	
	PM711R 	PM973R 	PM957R 	PM975R  Ø 5/10 mm	PM953R 
	PM690R 	PM970R 	PM957R 	PM971R  Ø 5/10 mm	PM954R 
	PM616R 	PM973R 	PM957R 	PM975R  Ø 5/10 mm	PM957R 

DS Clips

Size	Color Code	Clip without Latch	Clip with Latch	Clips per Cartridge	No. of Cart. per Box
					
Small		 4.1 mm 3.6 mm 1/1	PL450SU	6	15
			PL452SU	24	6
Small-Medium		 5.0 mm 4.8 mm 1/1	PL453SU	6	15
Medium		 6.2 mm 5.8 mm 1/1	PL459SU	6	15
Medium-Large		 7.8 mm 8.9 mm 1/1	PL462SU	6	15
			 7.8 mm 9.4 mm 1/1		
Large		 10.3 mm 12 mm 1/1	PL468SU	6	12
			 10.3 mm 12.6 mm 1/1		

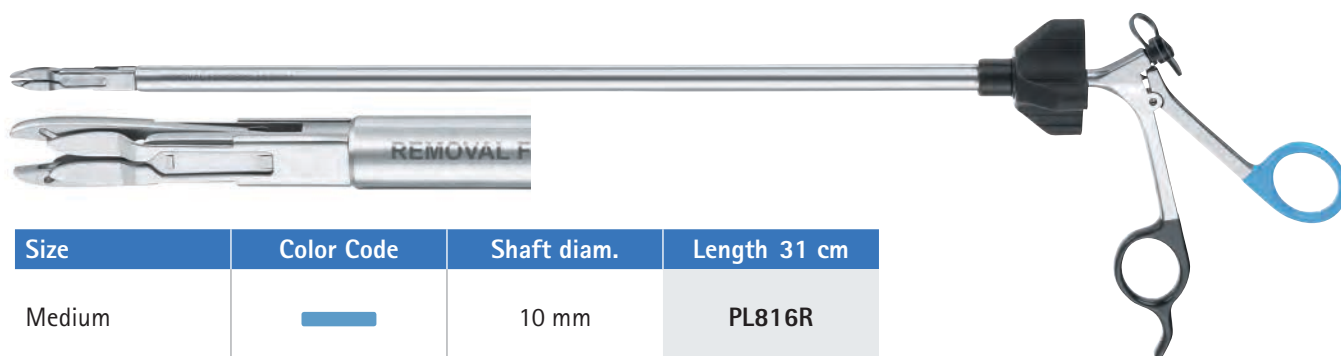
DS Clip Applicators and Removal Forceps

Laparoscopic Clip Applicators



Size	Color Code	Shaft diam.	Length 31 cm	Length 42 cm
Small		5 mm	PL801R	-
Small-Medium		5 mm	PL802R	PL822R
Medium		10 mm	PL806R	PL826R
Medium-Large		10 mm	PL807R	PL827R
Large		12 mm	PL808R	PL828R

Laparoscopic Clip Removal Forceps



Size	Color Code	Shaft diam.	Length 31 cm
Medium		10 mm	PL816R
Medium-Large		10 mm	PL817R
Large		12 mm	PL818R

Indication for Use:

Intended for use in endoscopic surgery for ligating and marking vessels and tubular structures whenever ligating clips are used/indicated.

Needle Holders and Suturing



Extracorporeal	Description	Item No.	Diam.	Length
1/1	Durogrip™ needle holder, straight, tungsten carbide inserts (P0959R handle)	P0550R	5 mm	31 cm
1/1	Durogrip needle holder, curved tungsten carbide inserts (P0959R handle)	P0559R	5 mm	31 cm
1/1	Knot pushing forceps	PM654R PM973R P0958R	5 mm	31 cm
1/1	CROCE/OLMI Dissecting and suture scissors with knot pusher (P0958R handle)	P0022R	5 mm	31 cm
	Knot Pusher	PL651R	5 mm	31 cm
	Knot pusher	PL435R PL432R	3.5 mm 5 mm	31 cm 31 cm
3/1	Suture hook for intracorporeal tightening of the suture line by pulling on the suture throws in case of continuous anastomosis	P0193R	5 mm	33 cm
	Loop applicator, 4.5 mm inner diameter	PL650R	5 mm	15 cm
	Sealing cap, box of 20	PL650250		



Intracorporeal		Description	Item No.	Diam.	Length
 1/1		Durogrip™ TC needle holder, straight	PL419R	3.5 mm	20 cm
			PL418R	3.5 mm	29 cm
 1/1		Durogrip TC needle holder, straight	PL407R	5 mm	31 cm
			PL404R	5 mm	37 cm
			PL416R	5 mm	42 cm
 1/1		Durogrip TC needle holder, curved left	PL408R	5 mm	31 cm
			PL405R	5 mm	37 cm
			PL417R	5 mm	42 cm
 1/1		Durogrip TC needle holder, curved right	PL413R	5 mm	31 cm
			PL415R	5 mm	37 cm
 1/1		"The Viper" Durogrip TC suture Assistant/ needle holder, 2 x 3 Teeth	PL409R	5 mm	31 cm
 1/1		Super righting needle holder	PL414R	5 mm	31 cm
 1/1		Durogrip TC needle holder, fenestrated	PL410R	5 mm	31 cm
 1/1		Durogrip TC needle holder, crimped/ fenestrated	PL411R	5 mm	31 cm