

# **COELIOSCOPIE**

Contact: medastepro@gmail.com









# **Table of Contents**

01	TAKE-A-PART, 3 PIECE INSTRUMENTS, FULLY REUSABLE	1 to 1
02	GRASPING AND DISSECTING FORCEPS	2 to 11
03	BIOPSY FORCEPS	11 to 11
04	TC NEEDLE HOLDER	11 to 11
05	SUCTION IRRIGATION SYSTEM	11 to to
06	CLIP APPLICATOR	12 to 12
07	TROCARS	12 to 12
80	REDUCER	12 to 12
09	KNOT PUSHER	12 to 12
10	VERRSE NEEDLE STOPCOCK	13 to 13
11	HOOKS / ELECTRODE	13 to 13
12	SPRING HANDLE FORCEPS	13 to 14
13	3 LEAF SPREADER SPECILUM	14 to 14
14	SCISSORS	15 to 15





### TAKE-A-PART, 3 PIECE INSTRUMENTS, FULLY REUSABLE

### Laparoscopic Instruments

A	Rigid; Fixed Instrument with flush port
В	Rotatable, Fixed Instrument with flush port
C	Rotatable, Modular - Take-A-Part, 3-piece Instrument

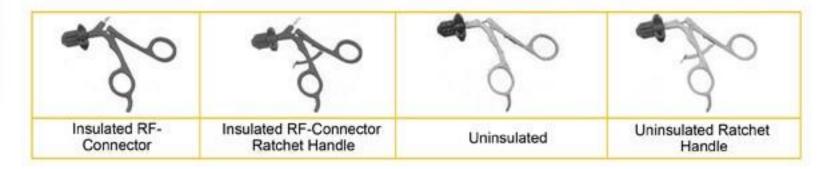


To provide the ultimate in versatility in laparoscopic procedures, we offer our instruments in three different styles: A, B, and C (see details below) with three respective price levels, all available in two lengths. When ordering, add the letter of the style of instrument to the list number below

### TAKE-A-PART, 3 Piece Instruments, Fully Reusable

TAKAM Handles are made of stainless steel

TAKAM TRADERS Stainless Steel Handles are available for all three functional styles of Laparoscopic Instruments







<b>&gt;==</b>	Micro Reddic RF-connector	k-Olsen Grasper/Dissed	ctor , insulated sh	naft and handle,
	33 cm	LMC- 52255-01	45 cm	LMC- 52155-01
-	Standard Gra	sper with spoon, insula	ted shaft and ha	andle,
	33 cm	LMC- 52255-02	45 cm	LMC- 52155-02
>		sper, insulated shaft an (Substitute - insulated		d ratchet handle)
	33 cm	LMC- 52255-03	45 cm	LMC- 52155-03
	Bullet-Nose C	Grasper / Dissector, with	spoon, insulate	ed shaft and handle
	33 cm Tapered Dolp	LMC- 52255-04 hin-Nose Grasper / Disa	45 cm	LMC- 52155-04
	RF-connector	LMC- 52255-04 hin-Nose Grasper / Disa	45 cm	LMC- 52155-04
	33 cm Tapered Dolp RF-connector 33 cm	LMC- 52255-04  hin-Nose Grasper / Diser  LMC- 52255-05  sper / Dissector, insula	45 cm sector, insulated 45 cm	LMC- 52155-04 I shaft and handle,  LMC- 52155-05
	33 cm Tapered Dolp RF-connector 33 cm  Maryland Gra	LMC- 52255-04  hin-Nose Grasper / Diser  LMC- 52255-05  sper / Dissector, insula	45 cm sector, insulated 45 cm	LMC- 52155-04 I shaft and handle,  LMC- 52155-05
	33 cm Tapered Dolp RF-connector  33 cm  Maryland Gra RF-connector  33 cm	LMC- 52255-04  hin-Nose Grasper / Disser  LMC- 52255-05  sper / Dissector, insular  LMC- 52255-06	45 cm 45 cm ted shaft and ha	LMC- 52155-04 I shaft and handle,  LMC- 52155-05 Indle,  LMC- 52155-06





>	Mixter Grasp RF-connector	er/Dissector, 45° Angle,	insulated shaft a	nd handle,
	33 cm	LMC- 52255-08	45 cm	LMC -52155-08
2000	Duckbill Gras	sper / Dissector, insulate	d shaft and hand	le,
	33 cm	LMC- 52255-09	45 cm	LMC - 52155-09
	Needle-Nose RF-connector	Grasper / Dissector, ins	ulated shaft and	handle,
	33 cm	LMC- 52255-10	45 cm	LMC - 52155-10
	Kally Graena	r/Dissortor insulated ab	oft and handle	
	Kelly Graspe RF-connector	r/Dissector, insulated sh	aft and handle,	LMC - 52155-11
	RF-connector		45 cm	
	33 cm Petelin Disse	LMC- 52255-11	45 cm	
	RF-connector  33 cm  Petelin Disse with spring  33 cm	LMC- 52255-11 ctor, angled 60° left, sing	45 cm le action, uninsul 45 cm	ated shaft and handle
	Petelin Disse with spring  33 cm  Petelin Disse Petelin Disse	LMC- 52255-11 ctor, angled 60° left, sing	45 cm le action, uninsul 45 cm	ated shaft and handle
	33 cm  Petelin Disse with spring  33 cm  Petelin Disse with spring  33 cm  Petelin Disse with spring  33 cm	LMC- 52255-11  ctor, angled 60° left, singled LMC- 52255-12  ctor, angled 30° left, singled LMC- 52255-13	45 cm le action, uninsul 45 cm le action, uninsul 45 cm 45 cm	LMC - 52155-12





	Cobra Graspe RF-connector	er - double action, insula	ited shaft and har	ndle,
	33 cm	LMC- 52255-15	45 cm	LMC-52155-15
		sper , - fenestrated tip, insulated ratchet handle wit		n-insulated ratchet handle,
	33 cm	LMC- 52255-16	45 cm	LMC- 52155-16
<b>—</b>	insulated ratch RF-connector)	sper , - short version, de let handle, (substitute - in	sulated ratchet ha	andle with
	33 cm	LMC- 52255-17	45 cm	LMC- 52155-17
	handle, (substi	tute - insulated ratchet ha		naft, non-insulated ratchet
	The second secon	tute - insulated ratchet ha		LMC- 52155-18
	handle, (substi RF-connector)  33 cm  Allis Grasper	LMC- 52255-18  - short version, double actute - insulated ratchet ha	45 cm	LMC- 52155-18
	Allis Grasper	LMC- 52255-18  - short version, double actute - insulated ratchet ha	45 cm	LMC- 52155-18
	Allis Grasper handle, (substi	LMC- 52255-18  - short version, double actute - insulated ratchet has LMC- 52255-19  - medium version (Weck, (substitute - insulated ratchet ratchet ratchet)	45 cm ction, insulated slandle with 45 cm cstyle), insulated	LMC- 52155-18  naft, non-insulated ratcher  LMC- 52155-19  shaft, non-insulated
	Allis Grasper handle, (substite RF-connector)  33 cm  Allis Grasper handle, (substite RF-connector)  33 cm  Allis Grasper ratchet handle	LMC- 52255-18  - short version, double actute - insulated ratchet has LMC- 52255-19  - medium version (Weck, (substitute - insulated ratchet ratchet ratchet)	45 cm ction, insulated slandle with 45 cm cstyle), insulated	LMC- 52155-19
	Allis Grasper ratchet handle RF-connector)  33 cm  Allis Grasper handle, (substi RF-connector)  33 cm  Allis Grasper ratchet handle RF-connector)  33 cm  Allis Grasper	LMC- 52255-19  - short version, double actute - insulated ratchet has LMC- 52255-19  - medium version (Weck, (substitute - insulated ratchet ratchet has LMC- 52255-20  - standard version, insusulated ratchet handle with sulated ratchet handle with sulate	45 cm ction, insulated slandle with 45 cm cstyle), insulated atchet handle with 45 cm	LMC- 52155-18  naft, non-insulated ratchet  LMC- 52155-19  shaft, non-insulated





		sper, 20 mm Jaw length, sulated ratchet handle wi		on-insulated ratchet har
	33 cm	LMC - 52255-22	45 cm	LMC-52155-22
	THE RESIDENCE OF THE PARTY OF T	sper, 40 mm Jaw length, itute - insulated ratchet h		non-insulated ratchet
	33 cm	LMC- 52255-23	45 cm	LMC- 52155-23
		raumatic Grasper, insul sulated ratchet handle wi		sulated ratchet handle,
	33 cm	LMC - 52255-24	45 cm	LMC- 52155-24
	(Substitute - in	sulated ratchet handle wi	th	
_	RF-connector)	LMC - 52255-25	45 cm	LMC- 52155-25
	RF-connector) 33 cm  Double Cup F	LMC - 52255-25  Fundus Maxi Grasper, in sulated ratchet handle wi	45 cm	
	RF-connector)  33 cm  Double Cup F (substitute - in	LMC - 52255-25  Fundus Maxi Grasper, in sulated ratchet handle wi	45 cm	
	Double Cup F (substitute - in RF-connector) 33 cm  Endo Clinch	LMC - 52255-25  Fundus Maxi Grasper, in sulated ratchet handle wi  LMC - 52255-26  Fenestrated Grasper, in sulated ratchet handle wi	45 cm sulated shaft, no th 45 cm sulated shaft, nor	n-insulated ratchet hand
	Double Cup F (substitute - in RF-connector)  33 cm  Endo Clinch I (substitute - in	LMC - 52255-25  Fundus Maxi Grasper, in sulated ratchet handle wi  LMC - 52255-26  Fenestrated Grasper, in sulated ratchet handle wi	45 cm sulated shaft, no th 45 cm sulated shaft, nor	n-insulated ratchet hand
	Double Cup F (substitute - in RF-connector)  33 cm  Endo Clinch I (substitute - in RF-connector)  33 cm  Aggressive B	LMC - 52255-25  Fundus Maxi Grasper, in sulated ratchet handle wi  LMC - 52255-26  Fenestrated Grasper, in sulated ratchet handle wi  LMC - 52255-27  ackbiting Grasper,insulated ratchet handle wi	45 cm sulated shaft, no th 45 cm sulated shaft, nor th 45 cm	LMC- 52155-26





_	The state of the s	(substitute - insulated ra		ulated shaft, non-insulate
	33 cm	LMC- 52255-29	45 cm	LMC-52155-29
_		, (substitute - insulated ra		ulated shaft, non-insulated
	33 cm	LMC - 52255-30	45 cm	LMC- 52155-30
	Cup Shaped (	Grasper/Dissector - with nector	n teeth, double ac	tion, insulated shaft and
	33 cm	LMC- 52255-31	45 cm	LMC- 52155-31
		r - long beveled edge jaw		
DE TO	non-insulated RF-connector) 33 cm	LMC - 52255-32	e - insulated ratch	LMC- 52155-32
	RF-connector) 33 cm Wave Graspe	LMC- 52255-32  r - long beveled edge jav, (substitute - insulated ra	45 cm w, single action, in	LMC- 52155-32
	33 cm  Wave Graspe ratchet handle	LMC- 52255-32  r - long beveled edge jav, (substitute - insulated ra	45 cm w, single action, in	LMC- 52155-32
	Wave Graspe ratchet handle RF-connector) 33 cm  Retraction Gr	LMC - 52255-32  r - long beveled edge jav (substitute - insulated ra	45 cm w, single action, in atchet handle with 45 cm	LMC- 52155-32  isulated shaft, non-insula  LMC- 52155-33  eeth, double action, insula
	Wave Graspe ratchet handle RF-connector)  33 cm  Retraction Grashaft, non-insu	LMC- 52255-32  r - long beveled edge jav, (substitute - insulated ra  LMC- 52255-33  asper, long ridged jaws,	45 cm w, single action, in atchet handle with 45 cm	LMC- 52155-32  sulated shaft, non-insula  LMC- 52155-33  eeth, double action, insula
	Wave Graspe ratchet handle RF-connector)  33 cm  Retraction Grashaft, non-insuration RF-connector)  33 cm  Retraction Grashaft RF-connector)	LMC- 52255-32  r - long beveled edge jav, (substitute - insulated rather land)  LMC- 52255-33  asper, long ridged jaws, lated ratchet handle, (sul	45 cm  w, single action, in atchet handle with  45 cm  2 x 3 atraumatic to be titute - insulated  45 cm  2 x 3 atraumatic to the stitute - insulated	LMC- 52155-32  LMC- 52155-33  eeth, double action, insulad ratchet handle with  LMC- 52155-34  eeth, single action, insula





\	The second secon	, 2 x 3 teeth, single actio itute - insulated ratchet h		t, non-insulated ratchet
	33 cm	LMC- 52255-36	45 cm	LMC- 52155-36
	The state of the s	, 2 x 3 teeth, single action ubstitute - insulated sha		shaft, non-insulated hand
	33 cm	LMC - 52255-37	45 cm	LMC- 52155-37
		Grasper, 16 mm double a , (substitute - insulated r	CONTRACTOR OF STREET OF STREET	
	33 cm	LMC-52255-38	45 cm	LMC- 52155-38
	ratchet handle,	Grasper, 22 mm double a , (substitute - insulated r		
	ratchet handle, RF-connector) 33 cm	LMC- 52255-39	45 cm action jaw, insula	LMC- 52155-39
	ratchet handle, RF-connector) 33 cm	LMC- 52255-39  Grasper, 40 mm double, (substitute - insulated r	45 cm action jaw, insula	LMC- 52155-39
	ratchet handle, RF-connector)  33 cm  Fenestrated Gratchet handle,	LMC- 52255-39  Grasper, 40 mm double, (substitute - insulated r	45 cm action jaw, insula	LMC- 52155-39
	ratchet handle, RF-connector)  33 cm  Fenestrated Cratchet handle, RF-connector)  33 cm  Johan Fenest	LMC- 52255-39  Grasper, 40 mm double, (substitute - insulated r	45 cm action jaw, insula atchet handle wit 45 cm	LMC- 52155-39  Ited shaft, non-insulated h  LMC- 52155-40  aws, insulated shaft,
	ratchet handle, RF-connector)  33 cm  Fenestrated Gratchet handle, RF-connector)  33 cm  Johan Fenest non-insulated reconnected reconnecte	LMC- 52255-39  Grasper, 40 mm double, (substitute - insulated r  LMC- 52255-40  LMC- 52255-40	45 cm action jaw, insula atchet handle wit 45 cm	LMC- 52155-39  Ited shaft, non-insulated h  LMC- 52155-40  aws, insulated shaft,
	ratchet handle, RF-connector)  33 cm  Fenestrated Cratchet handle, RF-connector)  33 cm  Johan Fenest non-insulated reference	LMC- 52255-39  Crasper, 40 mm double, (substitute - insulated r  LMC- 52255-40  Crated Grasper, 22 mm s  ratchet handle, (substitute - insulated r  LMC- 52255-41  Crated Grasper, 40 mm ratchet handle, (substitute - insulated r	45 cm action jaw, insula atchet handle wit 45 cm single action flat juste - insulated rate 45 cm	LMC- 52155-39  LMC- 52155-39  LMC- 52155-40  aws, insulated shaft, het handle with  LMC- 52155-41  jaws, insulated shaft,





	I de la companya del companya de la companya del companya de la co	per, 1 x 2 teeth, single a itute - insulated ratchet h		haft, non-insulated ratchet onnector)
	33 cm	LMC- 52255-43	45 cm	LMC- 52155-43
	The second secon	per, 1 x 2 teeth, double a	The second secon	
(1.11)	RF-connector)	ratchet handle, (substitu	te - insulated rate	thet handle with
(10)	THE PARTY OF THE P	The state of the s	45 cm	LMC- 52155-44
	33 cm Schroeder Te	LMC - 52255-44	45 cm gle tooth, insulate	

# **GRASPING & DISSECTING FORCEPS - 10 MM**

	Strong Grasp (Handle Style /	er / Dissector, insulated A)	shaft and handl	e with RF-connector,
	33 cm	LMC- 52255-46	45 cm	LMC- 52155-46
	Maryland Gra	sper / Dissector, right a	ingle, insulated s	haft and handle with RF-
>		ndle Style A)right angle,	The second secon	
>	connector, (Ha	ndle Style A)right angle,	The second secon	nd handle with RF-connector
	connector, (Ha (Handle Style A 33 cm Mixter Graspe	ndle Style A)right angle, A)	insulated shaft a 45 cm	nd handle with RF-connector





The second secon	er/Dissector, 445° angle (Handle Style A)	, insulated shaft	and handle with
33 cm	LMC - 52255-49	45 cm	LMC- 52155-49
Babcock Gras (Handle Style B		sulated shaft, non	i-insulated ratchet handle
33 cm	LMC- 52255-50	45 cm	LMC- 52155-50
	Grasper, spring tension ratchet handle (Handle S		atic, insulated shaft,
33 cm	LMC- 52255-51	45 cm	LMC- 52155-51
Allis Grasper,	fine axial serrations, in	roundled arrait, IIV	The second secon
(Handle Style E	LMC- 52255-52	45 cm	LMC- 52155-52
33 cm	LMC- 52255-52	45 cm	LMC- 52155-52
33 cm  DeBakey Gras	LMC- 52255-52	45 cm	LMC- 52155-52
DeBakey Gras (Handle Style E	LMC- 52255-52  sper, 40mm jaw, insulate  LMC- 52255-53  sper, 60mm jaw, insulate	45 cm ed shaft, non-ins 45 cm	LMC- 52155-52 ulated ratchet handle, LMC- 52155-53
DeBakey Gras (Handle Style E	LMC- 52255-52  sper, 40mm jaw, insulate  LMC- 52255-53  sper, 60mm jaw, insulate	45 cm ed shaft, non-ins 45 cm	LMC- 52155-52 ulated ratchet handle, LMC- 52155-53
DeBakey Gras (Handle Style E  33 cm  DeBakey Gras (Handle Style E  33 cm	LMC- 52255-52  sper, 40mm jaw, insulates)  LMC- 52255-53  sper, 60mm jaw, insulates)  LMC- 52255-54  ser, 40mm jaw, axial ser	45 cm 45 cm 45 cm 45 cm 45 cm	LMC- 52155-52 ulated ratchet handle,  LMC- 52155-53





	Kocher Grass handle, (Handle		rations, insulated	I shaft, non-insulated ratch
	33 cm	LMC- 52255-56	45 cm	LMC-52155-56
	Duval Graspe handle, (Handl		ations, insulated	shaft, non-insulated ratche
	33 cm	LMC- 52255-57	45 cm	LMC-52155-57
-	Claw Forceps (Handle Style I		haft, non-insulate	ed ratchet handle,
	33 cm	LMC- 52255-58	45 cm	LMC-52155-58
		ps, standard tip, insulate	ed shaft, non-insu	lated ratchet handle,
	Spoon Force (Handle Style I		ed shaft, non-insu	LMC-52155-59
	(Handle Style I	LMC- 52255-59  ps, long tip, insulated sh	45 cm	LMC-52155-59
	(Handle Style I	LMC- 52255-59  ps, long tip, insulated sh	45 cm	LMC-52155-59
	33 cm  Spoon Force (Handle Style I	B)  LMC- 52255-59  ps, long tip, insulated sh B)  LMC- 52255-60  naculum Forceps sing	45 cm aft, non-insulated 45 cm	LMC-52155-59 d ratchet handle,
	33 cm  Spoon Force (Handle Style II  33 cm  Schroeder Te	B)  LMC- 52255-59  ps, long tip, insulated sh B)  LMC- 52255-60  naculum Forceps sing	45 cm aft, non-insulated 45 cm	LMC-52155-59 d ratchet handle,  LMC-52155-60
	33 cm  Spoon Force (Handle Style II  33 cm  Schroeder Te handle, (Handle Style II  33 cm	B)  LMC- 52255-59  ps, long tip, insulated sh B)  LMC- 52255-60  naculum Forceps sing le Style B)  LMC- 52255-61  matic Clamp,40mm stra	45 cm 45 cm 45 cm le tooth, insulated	LMC-52155-59 d ratchet handle,  LMC-52155-60 d shaft, non-insulated ratch



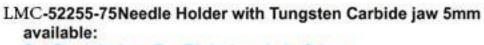




### **Biopsy Forceps**



### TC Needle Holder



S - Straight jaw, R - Right jaw, L- Left jaw

### Suction Irrigation System

LMC-52255-77

Dual Trumpet Valve – includes 5mm and 10mm Sheath (shown with 10mm sheath)





## Clip Applicator

LMC-52255-76 Clip Applicator

Stainless steel completely reuseable Clip Applicator 10mm x 330mm for Ethicon LT-300



#### Trocar

LMC-52255-78 Trocars Standard Trap Door Cannula & Trocar







B -11mm Trocar with Trap door Cannula

#### Reducer

LMC-52255-79 Reducer



#### **Knot Pusher**

LMC-52255-80 Knot Pusher



Classic design for guiding of extracorporeal Knots to suture site





### Verrse Needle stopcock

### LMC-52255-81 Verrse Needle stopcock



- A 100mm
- B 120mm
- C 150mm

Classic design for guiding of extracorporeal Knots to suture site

#### Hooks

#### LMC-52255-82 Insulated Electrode

52255-82/A Spatula Electrode 5mm

52255-82/B L-Hook Electrode 5mm

52255-82/C Knife Electrode 5mm

52255-82/D J-Hook Electrode 5mm

52255-82/E Blunt Electrode 5mm

52255-82/F Button Electrode 5mm

52255-82/G Cone Electrode 5mm

Each electrode has a permanent fitted adaptor for connecting to the electrosurgical cable. Cable is ordered separately.



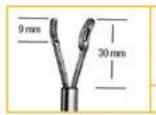
#### SPRING HANDLE FORCEPS

615-113 Spring handle, 615-114

Spring handle,

5mm, 32cm

5mm, 45cm



Strong Atraumatic Grasping Forceps Fenestrated, serrated, curved jaws with split-steel construction, for fixation of ovary or manipulation of pelvic tissues.

5mm, 33cm

LMC-52255-83





#### SPRING HANDLE FORCEPS



5mm, 32cm

615-118 Spring handle,





Fallopian Tube Grasping Forceps Curved jaws with split-steelconstruction for gentle grasping of fallopian tube.

5mm, 33cm

LMC-52255-84





Bowel Forceps Cross-serrated, disc-shaped jaws with split-steel construction.

5mm, 33cm

LMC-52255-85

### 3 Leaf spreader specilum

### LMC-52255-86







# Scissors

	Hook Scissors - single action, insulated shaft and handle, RF-connector, (substitute - non-insulated shaft and handle)			
33 cm	LMC- 52255-91	45 cm	LMC- 52155-91	
Micro Tip Scissors, straight, double action, non-insulated shaft and handle (substitute - insulated shaft and handle, RF-connector)				
33 cm	LMC- 52255-92	45 cm	LMC- 52155-92	
The County of County of the Parket	ssors, curved, double ac sulated shaft and handle,		d shaft and handle	
33 cm	LMC- 52255-93	45 cm	LMC- 52155-93	
		niado: ingiliatod s	hatt and handle	
RF-connector	Scissors, straight, long  LMC- 52255-94	45 cm	LMC- 52155-94	
RF-connector		45 cm	LMC- 52155-94	
RF-connector  33 cm  Metzenbaum	LMC- 52255-94	45 cm	LMC- 52155-94	
33 cm  Metzenbaum RF-connector  33 cm	LMC- 52255-94  Scissors, straight, short	45 cm blade, insulated 45 cm	LMC- 52155-94 shaft and handle, LMC- 52155-95	
33 cm  Metzenbaum RF-connector  33 cm	LMC- 52255-94  Scissors, straight, short  LMC- 52255-95	45 cm blade, insulated 45 cm	LMC- 52155-94 shaft and handle,  LMC- 52155-95 aft and handle, RF-co	
33 cm  Metzenbaum RF-connector  33 cm  Metzenbaum 33 cm	LMC- 52255-94  Scissors, straight, short  LMC- 52255-95  Scissors, curved, long b	45 cm t blade, insulated 45 cm lade, insulated sh	LMC- 52155-94 shaft and handle,  LMC- 52155-95 aft and handle, RF-co	