



ELMED



Serving The Medical Profession Since 1955

“BLUE MONARCH” RIGID & ROTATABLE ONE-PIECE LAPAROSCOPIC INSTRUMENTS

WE DESIGN, MANUFACTURE & SELL THE TOOLS THE SURGEONS USE



We subscribe to Cost
Containment and Protection
of the Environment.



Therefore, we manufacture
reusable products for a cleaner
world.

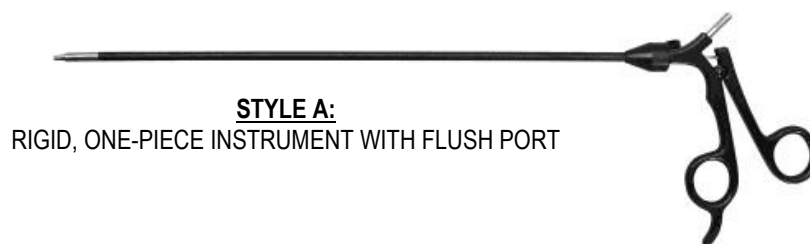
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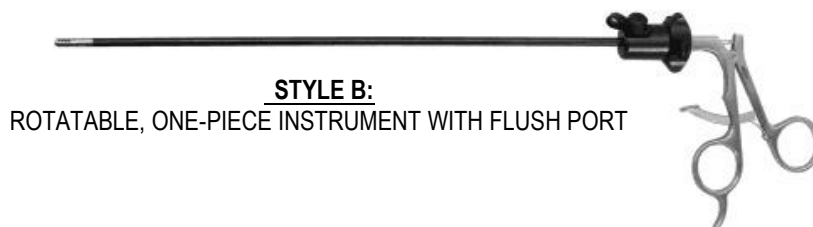
ELMED “BLUE MONARCH” 5MM RIGID ONE-PIECE INSTRUMENTS &
ONE-PIECE ROTATABLE INSTRUMENTS



This section features our “Blue Monarch” 5mm Rigid One-Piece Instrument (Style A) and our 5mm Rotatable One-Piece Instrument (Style B). Both have flush ports for easy cleaning and are available with any of our suggested handles & any of the handles pictured on Page 28.



STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT WITH FLUSH PORT

Please Use The Example Below When Ordering The Elmed “Blue Monarch” Line Of Instrumentation:

<u>TIP & STYLE</u>	+	<u>HANDLE TYPE</u>	=	<u>COMPLETE INSTRUMENT</u>
52255-01B	+	TYPE 1	=	52255-01B1



We Design, Manufacture & Sell The Tools The Surgeons Use

5MM ONE-PIECE RIGID & ROTATABLE STYLE INSTRUMENTS



GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>
5MM Ø, MICRO REDDICK-OLSEN GRASPER/DISSECTOR	33 CM	52255-01A	52255-01B
	36 CM	52236-01A	52236-01B
	45 CM	52155-01A	52155-01B
	24 CM	52224-01A	52224-01B
5MM Ø, STANDARD GRASPER/DISSECTOR WITH SPOON	33 CM	52255-02A	52255-02B
	36 CM	52236-02A	52236-02B
	45 CM	52155-02A	52155-02B
	24 CM	52224-02A	52224-02B
5MM Ø, STANDARD GRASPER/DISSECTOR W/SPOON, LONG 20 MM JAW	52255-01A	52255-52A	52255-52B
	52236-01A	52236-52A	52236-52B
	52155-01A	52155-52A	52155-52B
	52224-01A	52224-52A	52224-52B
5MM Ø, STANDARD GRASPER/DISSECTOR	33 CM	52255-03A	52255-03B
	36 CM	52236-03A	52236-03B
	45 CM	52155-03A	52155-03B
	24 CM	52224-03A	52224-03B
5MM Ø, BULLET-NOSE GRASPER/DISSECTOR WITH SPOON	33 CM	52255-04A	52255-04B
	36 CM	52236-04A	52236-04B
	45 CM	52155-04A	52155-04B
	24 CM	52224-04A	52224-04B
5MM Ø, TAPERED DOLPHIN-NOSE GRASPER/DISSECTOR	33 CM	52255-05A	52255-05B
	36 CM	52236-05A	52236-05B
	45 CM	52155-05A	52155-05B
	24 CM	52224-05A	52224-05B
5MM Ø, TAPERED DOLPHIN-NOSE GRASPER/DISSECTOR W/ SPOON	33 CM	52255-105A	52255-105B
	36 CM	52236-105A	52236-105B
	45 CM	52155-105A	52155-105B
	24 CM	52224-105A	52224-105B
5MM Ø, MARYLAND GRASPER/DISSECTOR, 18MM LENGTH TIP	33 CM	52255-06A	52255-06B
	36 CM	52236-06A	52236-06B
	45 CM	52155-06A	52155-06B
	24 CM	52224-06A	52224-06B
5MM Ø, TAPERED MARYLAND GRASPER/DISSECTOR, 18MM LENGTH TIP	33 CM	52255-99A	52255-99B
	36 CM	52236-99A	52236-99B
	45 CM	52155-99A	52155-99B
	24 CM	52224-99A	52224-99B
5MM Ø, SHORT MARYLAND GRASPER/DISSECTOR, 15MM LENGTH TIP	33 CM	52255-91A	52255-91B
	36 CM	52236-91A	52236-91B
	45 CM	52155-91A	52155-91B
	24 CM	52224-91A	52224-91B

Recommended

Optional



Type 1:
Insulated Stainless
Steel w/ RF Post



Type 3:
Non-Insulated
Stainless Steel

OR



Type 7:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

Type 5:
Lightweight Carbon
-Fiber w/ RF Post



Type 9:
Lightweight
Carbon-Fiber w/
RF Post, w/ Large
Finger Loops

OR



Type 17:
Lightweight Carbon
-Fiber w/ RF Post



Type 18:
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1

5MM ONE-PIECE RIGID & ROTATABLE STYLE INSTRUMENTS

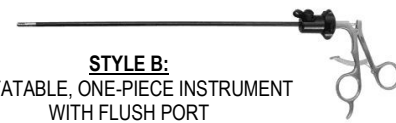


GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



5MM Ø, MIXTER GRASPER/
DISSECTOR RIGHT ANGLE
(LONG)

<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>
33 CM	52255-07A	52255-07B
36 CM	52236-07A	52236-07B
45 CM	52155-07A	52155-07B
24 CM	52224-07A	52224-07B



5MM Ø, MIXTER GRASPER/
DISSECTOR, SHORT RIGHT
ANGLE

33 CM	52255-59A	52255-59B
36 CM	52236-59A	52236-59B
45 CM	52155-59A	52155-59B
24 CM	52224-59A	52224-59B



5MM Ø, MIXTER GRASPER/
DISSECTOR 45 DEGREE
ANGLE

33 CM	52255-08A	52255-08B
36 CM	52236-08A	52236-08B
45 CM	52155-08A	52155-08B
24 CM	52224-08A	52224-08B



5MM Ø, DUCKBILL GRASPER/
DISSECTOR

33 CM	52255-09A	52255-09B
36 CM	52236-09A	52236-09B
45 CM	52155-09A	52155-09B
24 CM	52224-09A	52224-09B



5MM Ø, NEEDLE-NOSE
GRASPER/DISSECTOR

33 CM	52255-10A	52255-10B
36 CM	52236-10A	52236-10B
45 CM	52155-10A	52155-10B
24 CM	52224-10A	52224-10B



5MM Ø, KELLY GRASPER/
DISSECTOR

33 CM	52255-11A	52255-11B
36 CM	52236-11A	52236-11B
45 CM	52155-11A	52155-11B
24 CM	52224-11A	52224-11B



5MM Ø, LONG REACH, RIGHT
ANGLE DISSECTOR, DBL-
ACTION (REQUIRES LARGER
CANNULA)

33 CM	52255-53A	52255-53B
36 CM	52236-53A	52236-53B
45 CM	52155-53A	52155-53B
24 CM	52224-53A	52224-53B



5MM Ø, PETELIN
DISSECTOR, 60 DEG.
ANGLE LEFT, SINGLE-ACTION

33 CM	52255-12A	52255-12B
36 CM	52236-12A	52236-12B
45 CM	52155-12A	52155-12B
24 CM	52224-12A	52224-12B



5MM Ø, PETELIN DISSECTOR,
30 DEG. ANGLE LEFT, SINGLE-
ACTION

33 CM	52255-13A	52255-13B
36 CM	52236-13A	52236-13B
45 CM	52155-13A	52155-13B
24 CM	52224-13A	52224-13B



5MM Ø, MICRO GRASPER/
DISSECTOR, FENESTRATED

33 CM	52255-14A	52255-14B
36 CM	52236-14A	52236-14B
45 CM	52155-14A	52155-14B
24 CM	52224-14A	52224-14B

Recommended

Optional



Type 1:
Insulated Stainless
Steel w/ RF Post



Type 3:
Non-Insulated
Stainless Steel

OR



Type 5:
Lightweight Carbon
-Fiber w/ RF Post



Type 7:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

OR



Type 9:
Lightweight
Carbon-Fiber w/
RF Post, w/ Large
Finger Loops

Type 17:
Lightweight Carbon
-Fiber w/ RF Post



Type 18:
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



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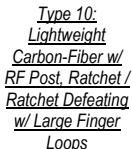
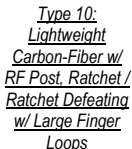
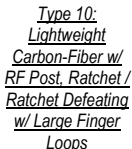
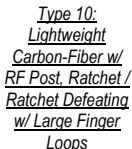
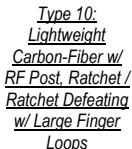
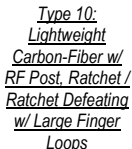
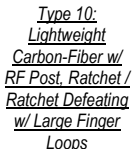

GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>	<u>Recommended</u>	<u>Optional</u>
	33 CM	52255-15A	52255-15B		
	36 CM	52236-15A	52236-15B		
	45 CM	52155-15A	52155-15B		
	24 CM	52224-15A	52224-15B		
	33 CM	52255-16A	52255-16B		
	36 CM	52236-16A	52236-16B		
	45 CM	52155-16A	52155-16B		
	24 CM	52224-16A	52224-16B		
	33 CM	52255-116A	52255-116B		
	36 CM	52236-116A	52236-116B		
	45 CM	52155-116A	52155-116B		
	24 CM	52224-116A	52224-116B		
	33 CM	52255-17A	52255-17B		
	36 CM	52236-17A	52236-17B		
	45 CM	52155-17A	52155-17B		
	24 CM	52224-17A	52224-17B		
	33 CM	52255-18A	52255-18B		
	36 CM	52236-18A	52236-18B		
	45 CM	52155-18A	52155-18B		
	24 CM	52224-18A	52224-18B		
	33 CM	52255-19A	52255-19B		
	36 CM	52236-19A	52236-19B		
	45 CM	52155-19A	52155-19B		
	24 CM	52224-19A	52224-19B		
	33 CM	52255-119A	52255-119B		
	36 CM	52236-119A	52236-119B		
	45 CM	52155-119A	52155-119B		
	24 CM	52224-119A	52224-119B		
	33 CM	52255-219A	52255-219B		
	36 CM	52236-219A	52236-219B		
	45 CM	52155-219A	52155-219B		
	24 CM	52224-219A	52224-219B		
	33 CM	52255-20A	52255-20B		
	36 CM	52236-20A	52236-20B		
	45 CM	52155-20A	52155-20B		
	24 CM	52224-20A	52224-20B		
	33 CM	52255-21A	52255-21B		
	36 CM	52236-21A	52236-21B		
	45 CM	52155-21A	52155-21B		
	24 CM	52224-21A	52224-21B		

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>	<u>Recommended</u>	<u>Optional</u>
	33 CM	52255-57A	52255-57B		
	36 CM	52236-57A	52236-57B		
	45 CM	52155-57A	52155-57B		
	24 CM	52224-57A	52224-57B		
	33 CM	52255-22A	52255-22B		
	36 CM	52236-22A	52236-22B		
	45 CM	52155-22A	52155-22B		
	24 CM	52224-22A	52224-22B		
	33 CM	52255-23A	52255-23B		
	36 CM	52236-23A	52236-23B		
	45 CM	52155-23A	52155-23B		
	24 CM	52224-23A	52224-23B		
	33 CM	52255-58A	52255-58B		
	36 CM	52236-58A	52236-58B		
	45 CM	52155-58A	52155-58B		
	24 CM	52224-58A	52224-58B		
	33 CM	52255-159A	52255-159B		
	36 CM	52236-159A	52236-159B		
	45 CM	52155-159A	52155-159B		
	24 CM	52224-159A	52224-159B		
	33 CM	52255-160A	52255-160B		
	36 CM	52236-160A	52236-160B		
	45 CM	52155-160A	52155-160B		
	24 CM	52224-160A	52224-160B		
	33 CM	52255-46A	52255-46B		
	36 CM	52236-46A	52236-46B		
	45 CM	52155-46A	52155-46B		
	24 CM	52224-46A	52224-46B		
	33 CM	52255-24A	52255-24B		
	36 CM	52236-24A	52236-24B		
	45 CM	52155-24A	52155-24B		
	24 CM	52224-24A	52224-24B		
	33 CM	52255-25A	52255-25B		
	36 CM	52236-25A	52236-25B		
	45 CM	52155-25A	52155-25B		
	24 CM	52224-25A	52224-25B		
	33 CM	52255-26A	52255-26B		
	36 CM	52236-26A	52236-26B		
	45 CM	52155-26A	52155-26B		
	24 CM	52224-26A	52224-26B		

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



We Design, Manufacture & Sell The Tools The Surgeons Use

5MM ONE-PIECE RIGID & ROTATABLE STYLE INSTRUMENTS



GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>
5MM Ø, "WINER" STYLE FUNDUS MAXI GRASPER	33 CM	52255-326A	52255-326B
	36 CM	52236-326A	52236-326B
	45 CM	52155-326A	52155-326B
	24 CM	52224-326A	52224-326B
5MM Ø, "MCKERNAN" STYLE FUNDUS MAXI GRASPER	33 CM	52255-126A	52255-126B
	36 CM	52236-126A	52236-126B
	45 CM	52155-126A	52155-126B
	24 CM	52224-126A	52224-126B
5MM Ø, DOUBLE CUP FENESTRATED FUNDUS MAXI GRASPER	33 CM	52255-226A	52255-226B
	36 CM	52236-226A	52236-226B
	45 CM	52155-226A	52155-226B
	24 CM	52224-226A	52224-226B
5MM Ø, ENDO CLINCH FENESTRATED GRASPER	33 CM	52255-27A	52255-27B
	36 CM	52236-27A	52236-27B
	45 CM	52155-27A	52155-27B
	24 CM	52224-27A	52224-27B
5MM Ø, RETRO FACING RAT-TOOTH GRASPER w/ ATRAUMATIC CUP	33 CM	52255-28A	52255-28B
	36 CM	52236-28A	52236-28B
	45 CM	52155-28A	52155-28B
	24 CM	52224-28A	52224-28B
5MM Ø, ALLIGATOR GRASP- ER, 10MM JAW, RETRO FACING TEETH, DBL-ACTION	33 CM	52255-29A	52255-29B
	36 CM	52236-29A	52236-29B
	45 CM	52155-29A	52155-29B
	24 CM	52224-29A	52224-29B
5MM Ø, ALLIGATOR GRASP- ER, 20MM JAW, , RETRO FAC- ING TEETH, DBL-ACTION	33 CM	52255-129A	52255-129B
	36 CM	52236-129A	52236-129B
	45 CM	52155-129A	52155-129B
	24 CM	52224-129A	52224-129B
5MM Ø, ALLIGATOR GRASP- ER, RETRO FACING TEETH, SINGLE-ACTION	33 CM	52255-30A	52255-30B
	36 CM	52236-30A	52236-30B
	45 CM	52155-30A	52155-30B
	24 CM	52224-30A	52224-30B
5MM Ø, CUP SHAPED GRASP- ER WITH RETRO FACING TEETH, DBL-ACTION	33 CM	52255-31A	52255-31B
	36 CM	52236-31A	52236-31B
	45 CM	52155-31A	52155-31B
	24 CM	52224-31A	52224-31B
5MM Ø, WAVE GRASPER, LONG BEVELED EDGE JAW, DBL-ACTION	33 CM	52255-32A	52255-32B
	36 CM	52236-32A	52236-32B
	45 CM	52155-32A	52155-32B
	24 CM	52224-32A	52224-32B

Recommended



Type 2:
Insulated Stainless
Steel w/ RF Post &
Ratchet

OR



Type 6:
Lightweight Carbon
-Fiber w/ RF Post
& Ratchet

OR



Type 10:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating
w/ Large Finger
Loops

Optional



Type 4:
Non-Insulated
Stainless Steel w/
Ratchet



Type 7:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating



Type 8:
Lightweight
Carbon-Fiber w/
RF Post, French
On/Off Ratchet



Type 18:
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



5MM Ø, WAVE GRASPER,
LONG BEVELED EDGE JAW,
SINGLE ACTION

Length	Style A:	Style B:
33 CM	52255-33A	52255-33B
36 CM	52236-33A	52236-33B
45 CM	52155-33A	52155-33B
24 CM	52224-33A	52224-33B



5MM Ø, CLAW GRASPER,
2 X 3 TEETH, SINGLE-ACTION

33 CM	52255-36A	52255-36B
36 CM	52236-36A	52236-36B
45 CM	52155-36A	52155-36B
24 CM	52224-36A	52224-36B



5MM Ø, CLAW GRASPER,
2 X 3 TEETH, W/ EXTRA ROW
OF TEETH, DOUBLE-ACTION

33 CM	52255-136A	52255-136B
36 CM	52236-136A	52236-136B
45 CM	52155-136A	52155-136B
24 CM	52224-136A	52224-136B



5MM Ø, RETRACTION GRASP-
ER, LONG RIDGED JAWS, 2 X
3 ATRAUMATIC TEETH, DOU-
BLE-ACTION

33 CM	52255-34A	52255-34B
36 CM	52236-34A	52236-34B
45 CM	52155-34A	52155-34B
24 CM	52224-34A	52224-34B



5MM Ø, RETRACTION GRASP-
ER, LONG RIDGED JAWS, 2 X
3 ATRAUMATIC TEETH, SIN-
GLE-ACTION

33 CM	52255-35A	52255-35B
36 CM	52236-35A	52236-35B
45 CM	52155-35A	52155-35B
24 CM	52224-35A	52224-35B



5MM Ø, RETRACTION GRASP-
ER, 2 X 3 ATRAUMATIC
TEETH, DOUBLE-ACTION
(JARIT STYLE)

33 CM	52255-134A	52255-134B
36 CM	52236-134A	52236-134B
45 CM	52155-134A	52155-134B
24 CM	52224-134A	52224-134B



5MM Ø, RETRACTION GRASP-
ER, 2 X 3 ATRAUMATIC
TEETH, SINGLE-ACTION
(JARIT STYLE)

33 CM	52255-135A	52255-135B
36 CM	52236-135A	52236-135B
45 CM	52155-135A	52155-135B
24 CM	52224-135A	52224-135B



5MM Ø, ATRAUMATIC
FENESTRATED GRASPER,
CURVED, 16 MM DBL-ACTION
JAW

33 CM	52255-37A	52255-37B
36 CM	52236-37A	52236-37B
45 CM	52155-37A	52155-37B
24 CM	52224-37A	52224-37B



5MM Ø, FENESTRATED
GRASPER, 16 MM
DBL-ACTION JAW

33 CM	52255-38A	52255-38B
36 CM	52236-38A	52236-38B
45 CM	52155-38A	52155-38B
24 CM	52224-38A	52224-38B



5MM Ø, FENESTRATED
GRASPER, 20 MM
DBL-ACTION JAW

33 CM	52255-39A	52255-39B
36 CM	52236-39A	52236-39B
45 CM	52155-39A	52155-39B
24 CM	52224-39A	52224-39B

Recommended



Type 2:
Insulated Stainless
Steel w/ RF Post &
Ratchet

OR



Type 6:
Lightweight Carbon
-Fiber w/ RF Post
& Ratchet

OR



Type 10:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating
w/ Large Finger
Loops

Optional



Type 4:
Non-Insulated
Stainless Steel w/
Ratchet



Type 7:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating



Type 8:
Lightweight
Carbon-Fiber w/
RF Post, French
On/Off Ratchet



Type 18:
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + **HANDLE TYPE** = **COMPLETE INSTRUMENT**
52255-01B + TYPE 1 = 52255-01B1



We Design, Manufacture & Sell The Tools The Surgeons Use

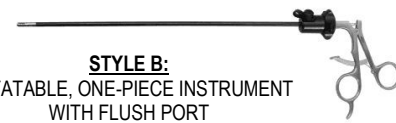


GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>
5MM Ø, FENESTRATED GRASPER, 40 MM DBL-ACTION JAW	33 CM	52255-40A	52255-40B
	36 CM	52236-40A	52236-40B
	45 CM	52155-40A	52155-40B
	24 CM	52224-40A	52224-40B
5MM Ø, JOHAN FENESTRATED GRASPER, 22 MM SINGLE-ACTION FLAT JAWS	33 CM	52255-41A	52255-41B
	36 CM	52236-41A	52236-41B
	45 CM	52155-41A	52155-41B
	24 CM	52224-41A	52224-41B
5MM Ø, JOHAN FENESTRATED GRASPER, 45 MM SGL-ACTION FLAT JAWS	33 CM	52255-42A	52255-42B
	36 CM	52236-42A	52236-42B
	45 CM	52155-42A	52155-42B
	24 CM	52224-42A	52224-42B
5MM Ø, KOCHER GRASPER, 1 X 2 TEETH, SINGLE-ACTION FLAT JAWS	33 CM	52255-43A	52255-43B
	36 CM	52236-43A	52236-43B
	45 CM	52155-43A	52155-43B
	24 CM	52224-43A	52224-43B
5MM Ø, KOCHER GRASPER, 1 X 2 TEETH, DOUBLE-ACTION (WECK TYPE)	33 CM	52255-44A	52255-44B
	36 CM	52236-44A	52236-44B
	45 CM	52155-44A	52155-44B
	24 CM	52224-44A	52224-44B
5MM Ø, SCHROEDER TENACULUM GRASPER, SINGLE TEETH	33 CM	52255-45A	52255-45B
	36 CM	52236-45A	52236-45B
	45 CM	52155-45A	52155-45B
	24 CM	52224-45A	52224-45B
5MM Ø, SCHROEDER TENACULUM GRASPER, SINGLE TEETH w/ EXTRA GUIDE TOOTH	33 CM	52255-94A	52255-94B
	36 CM	52236-94A	52236-94B
	45 CM	52155-94A	52155-94B
	24 CM	52224-94A	52224-94B
5MM Ø, BLUNT ATRAUMATIC GRASPING FORCEPS, DOUBLE-ACTION	33 CM	52255-47A	52255-47B
	36 CM	52236-47A	52236-47B
	45 CM	52155-47A	52155-47B
	24 CM	52224-47A	52224-47B
5MM Ø, BLUNT ATRAUMATIC GRASPER W/ CROSS-SERRATED TIPS, DBL-ACTION	33 CM	52255-56A	52255-56B
	36 CM	52236-56A	52236-56B
	45 CM	52155-56A	52155-56B
	24 CM	52224-56A	52224-56B
5MM Ø, BULLET NOSE GRASPER/DISSECTOR, TC, MICRO DIAMOND JAW PATTERN DOUBLE-ACTION	33 CM	52255-48A	52255-48B
	36 CM	52236-48A	52236-48B
	45 CM	52155-48A	52155-48B
	24 CM	52224-48A	52224-48B

Recommended

Optional



Type 2:
Insulated Stainless
Steel w/ RF Post &
Ratchet



Type 4:
Non-Insulated
Stainless Steel w/
Ratchet

OR



Type 6:
Lightweight Carbon
-Fiber w/ RF Post
& Ratchet



Type 7:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

OR



Type 10:
Lightweight
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating
w/ Large Finger
Loops



Type 8:
Lightweight
Carbon-Fiber w/
RF Post, French
On/Off Ratchet



Type 18:
Carbon-Fiber w/
RF Post, Ratchet /
Ratchet Defeating

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



GRASPERS & DISSECTORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>	<u>Recommended</u>	<u>Optional</u>
	33 CM	52255-49A	52255-49B		
	36 CM	52236-49A	52236-49B		
	45 CM	52155-49A	52155-49B		
	24 CM	52224-49A	52224-49B		
	33 CM	52255-51A	52255-51B		
	36 CM	52236-51A	52236-51B		
	45 CM	52155-51A	52155-51B		
	24 CM	52224-51A	52224-51B		
	33 CM	52255-54A	52255-54B		
	36 CM	52236-54A	52236-54B		
	45 CM	52155-54A	52155-54B		
	24 CM	52224-54A	52224-54B		
	33 CM	52255-55A	52255-55B		
	36 CM	52236-55A	52236-55B		
	45 CM	52155-55A	52155-55B		
	24 CM	52224-55A	52224-55B		
	33 CM	52255-90A	52255-90B		
	36 CM	52236-90A	52236-90B		
	45 CM	52155-90A	52155-90B		
	24 CM	52224-90A	52224-90B		
	33 CM	52255-91A	52255-91B		
	36 CM	52236-91A	52236-91B		
	45 CM	52155-91A	52155-91B		
	24 CM	52224-91A	52224-91B		
	33 CM	52255-144A	52255-144B		
	36 CM	52236-144A	52236-144B		
	45 CM	52155-144A	52155-144B		
	24 CM	52224-144A	52224-144B		
	33 CM	52255-145A	52255-145B		
	36 CM	52236-145A	52236-145B		
	45 CM	52155-145A	52155-145B		
	24 CM	52224-145A	52224-145B		

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



We Design, Manufacture & Sell The Tools The Surgeons Use

5MM ONE-PIECE RIGID & ROTATABLE STYLE INSTRUMENTS

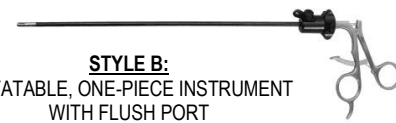


FORCEPS & SCISSORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>	<u>Recommended</u>	<u>Optional</u>
	33 CM	52255-60A	52255-60B		
	36 CM	52236-60A	52236-60B		
	45 CM	52155-60A	52155-60B		
	24 CM	52224-60A	52224-60B		
	33 CM	52255-61A	52255-61B		
	36 CM	52236-61A	52236-61B		
	45 CM	52155-61A	52155-61B		
	24 CM	52224-61A	52224-61B		
	33 CM	52255-62A	52255-62B		
	36 CM	52236-62A	52236-62B		
	45 CM	52155-62A	52155-62B		
	24 CM	52224-62A	52224-62B		
	33 CM	52255-63A	52255-63B		
	36 CM	52236-63A	52236-63B		
	45 CM	52155-63A	52155-63B		
	24 CM	52224-63A	52224-62B		
	33 CM	52255-64A	52255-64B		
	36 CM	52236-64A	52236-64B		
	45 CM	52155-64A	52155-64B		
	24 CM	52224-64A	52224-64B		
	33 CM	52255-65A	52255-65B		
	36 CM	52236-65A	52236-65B		
	45 CM	52155-65A	52155-65B		
	24 CM	52224-65A	52224-65B		
	33 CM	52255-66A	52255-66B		
	36 CM	52236-66A	52236-66B		
	45 CM	52155-66A	52155-66B		
	24 CM	52224-66A	52224-66B		
	33 CM	52255-166A	52255-166B		
	36 CM	52236-166A	52236-166B		
	45 CM	52155-166A	52155-166B		
	24 CM	52224-166A	52224-166B		
	33 CM	52255-67A	52255-67B		
	36 CM	52236-67A	52236-67B		
	45 CM	52155-67A	52155-67B		
	24 CM	52224-67A	52224-67B		
	33 CM	52255-76A	52255-76B		
	36 CM	52236-76A	52236-76B		
	45 CM	52155-76A	52155-76B		
	24 CM	52224-76A	52224-76B		

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



FORCEPS & SCISSORS

STYLE A:
RIGID, ONE-PIECE INSTRUMENT WITH
FLUSH PORT



STYLE B:
ROTATABLE, ONE-PIECE INSTRUMENT
WITH FLUSH PORT



	<u>Length</u>	<u>Style A:</u>	<u>Style B:</u>	<u>Recommended</u>	<u>Optional</u>
	33 CM	52255-77A	52255-77B		
	36 CM	52236-77A	52236-77B		
	45 CM	52155-77A	52155-77B		
	24 CM	52224-77A	52224-77B		
	33 CM	52255-78A	52255-78B		
	36 CM	52236-78A	52236-78B		
	45 CM	52155-78A	52155-78B		
	24 CM	52224-78A	52224-78B		
	33 CM	52255-79A	52255-79B		
	36 CM	52236-79A	52236-79B		
	45 CM	52155-79A	52155-79B		
	24 CM	52224-79A	52224-79B		
	33 CM	52255-69A	52255-69B		
	36 CM	52236-69A	52236-69B		
	45 CM	52155-69A	52155-69B		
	24 CM	52224-69A	52224-69B		
	33 CM	52255-70A	52255-70B		
	36 CM	52236-70A	52236-70B		
	45 CM	52155-70A	52155-70B		
	24 CM	52224-70A	52224-70B		
	33 CM	52255-68A	52255-68B		
	36 CM	52236-68A	52236-68B		
	45 CM	52155-68A	52155-68B		
	24 CM	52224-68A	52224-68B		
	33 CM	52255-71A	52255-71B		
	36 CM	52236-71A	52236-71B		
	45 CM	52155-71A	52155-71B		
	24 CM	52224-71A	52224-71B		
	33 CM	52255-72A	52255-72B		
	36 CM	52236-72A	52236-72B		
	45 CM	52155-72A	52155-72B		
	24 CM	52224-72A	52224-72B		
	33 CM	52255-73A	52255-73B		
	36 CM	52236-73A	52236-73B		
	45 CM	52155-73A	52155-73B		
	24 CM	52224-73A	52224-73B		

Please Use The Example Below When Ordering The Elmed "Blue Monarch" Line Of Instrumentation:

TIP & STYLE + HANDLE TYPE = COMPLETE INSTRUMENT
52255-01B + TYPE 1 = 52255-01B1



We Design, Manufacture & Sell The Tools The Surgeons Use

OPTIONAL HANDLES FOR ANY OF OUR "BLUE MONARCH" INSTRU-



TYPE 1:
INSULATED WITH RF-
POST



TYPE 2:
INSULATED W/ RF-
POST & RATCHET



TYPE 3:
NON-INSULATED
STAINLESS STEEL



TYPE 4:
NON-INSULATED STAIN-
LESS STEEL W/ RATCH-
ET



TYPE 5:
LIGHTWEIGHT
CARBON-FIBER W/ RF
POST



TYPE 6:
LIGHTWEIGHT
CARBON-FIBER
w/ RF-POST &
RATCHET



TYPE 7:
LIGHTWEIGHT
CARBON-FIBER
W/ RF POST,
RATCHET /
RATCHET
DEFEATING



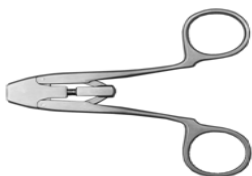
TYPE 8:
LIGHTWEIGHT CARBON
-FIBER W/ RF POST,
FRENCH ON/OFF
RATCHET



TYPE 9:
LIGHTWEIGHT
CARBON-FIBER W/ RF
POST, W/ LARGE
FINGER LOOPS



TYPE 10:
LIGHTWEIGHT
CARBON-FIBER W/ RF
POST, RATCHET /
RATCHET DEFEATING
W/ LARGE FINGER
LOOPS



TYPE 11:
STAINLESS STEEL RING
AXIAL HANDLE



TYPE 12:
STAINLESS STEEL RING AXIAL
HANDLE W/ RATCHET



TYPE 13:
STAINLESS STEEL AXIAL HANDLE
w/ PRECISE ENGAGEMENT
RATCHET



TYPE 14:
INSULATED STAINLESS
STEEL LINVATEC-WECK
STYLE W/ LONG
SHANKS



TYPE 15:
NON-INSULATED STAIN-
LESS STEEL
LINVATEC-WECK STYLE
W/ QUICK RELEASE
RATCHET & LONG
SHANKS



TYPE 16:
NON-INSULATED STAIN-
LESS STEEL W/ SPRING
ASSIST
CLOSING



TYPE 17:
CARBON-FIBER W/ RF
POST



TYPE 18:
CARBON-FIBER W/ RF
POST, RATCHET /
RATCHET DEFEATING



To Order Call: (224) 353-6446