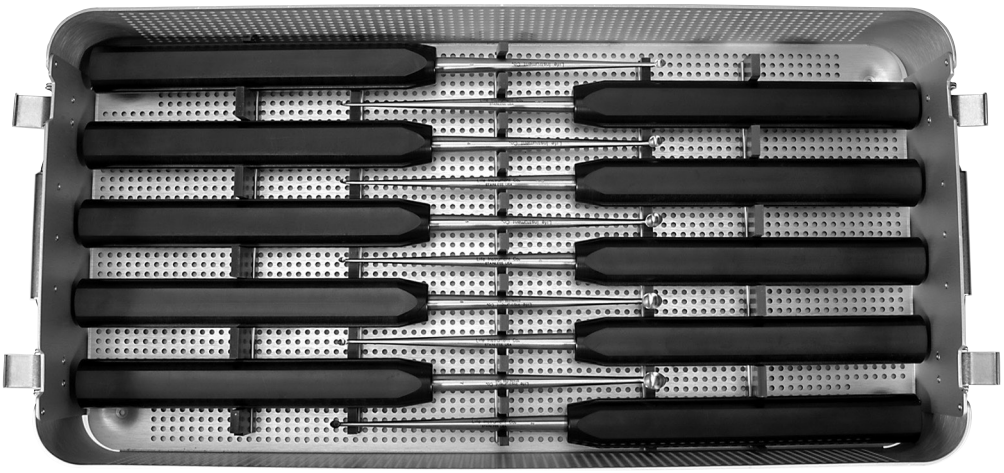
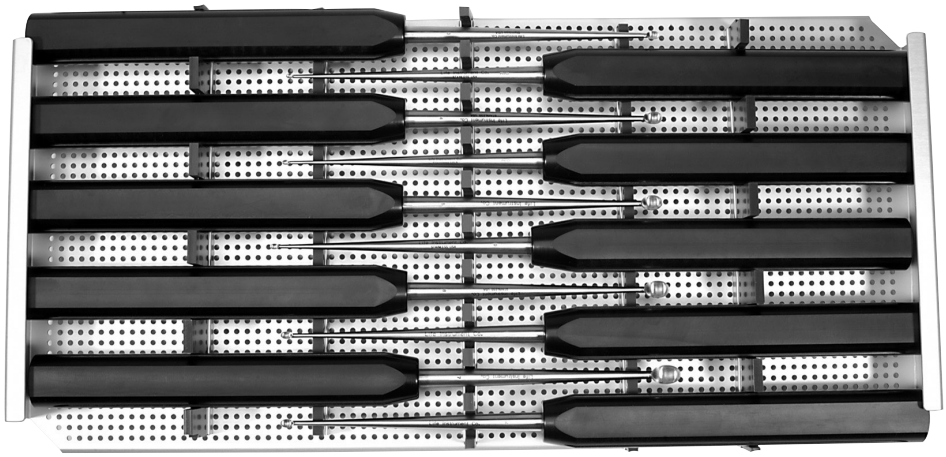
LONG HANDLE CURETTE SET





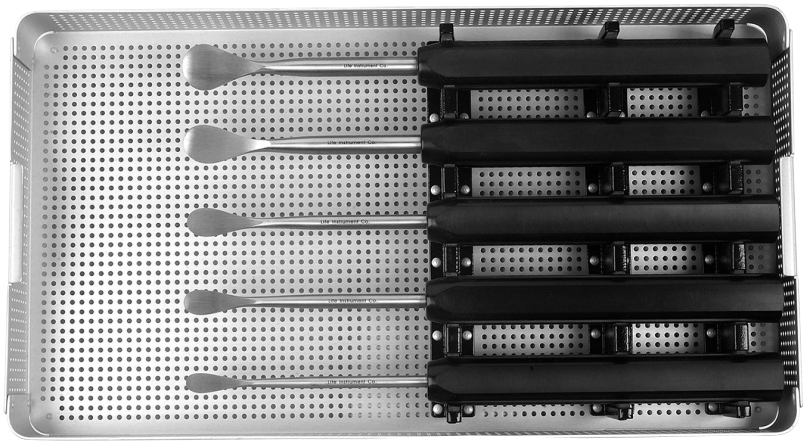
LONG HANDLE CURETTE SET
Contains 20 curettes any size and sterilizable storage tray
See page 1.1 for more information on individual sizes

710-1500-20

LONG HANDLE STERILIZATION TRAY
Holds 20 Long Handle Instruments
Outer Dimensions: 22” x 11” x 3.5”

702-2320-0

LONG HANDLE COBB ELEVATOR SET



LONG HANDLE COBB ELEVATOR SET
Includes 5 Long Handle Cobb Elevators and Sterilizable Storage Tray. See pages 2.1 and 2.2 for more information on individual sizes

720-1500-5

STERILIZATION TRAY (ONLY)
Outer Dimensions: 20" x 11" 3.5"
1 level tray with lid - Holds 5 instruments

702-2005-0

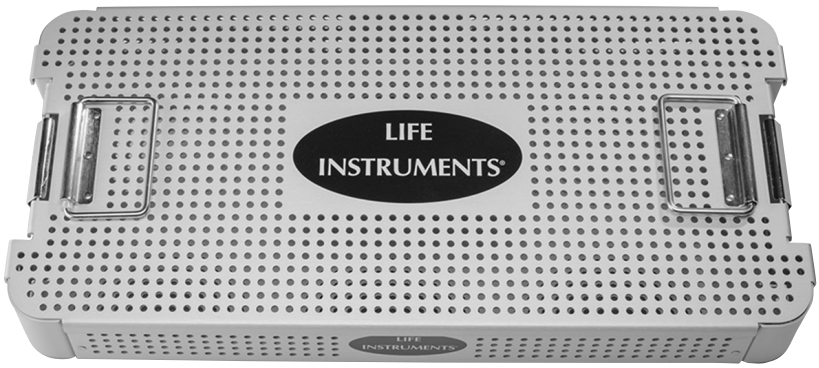
"BIG BOY" INSTRUMENT TRAY

"BIG BOY" INSTRUMENT TRAY
Holds 5 Long instruments on top level and additional rongeurs or probes on bottom level with mat.

702-2005-2 Sterilization Tray Only

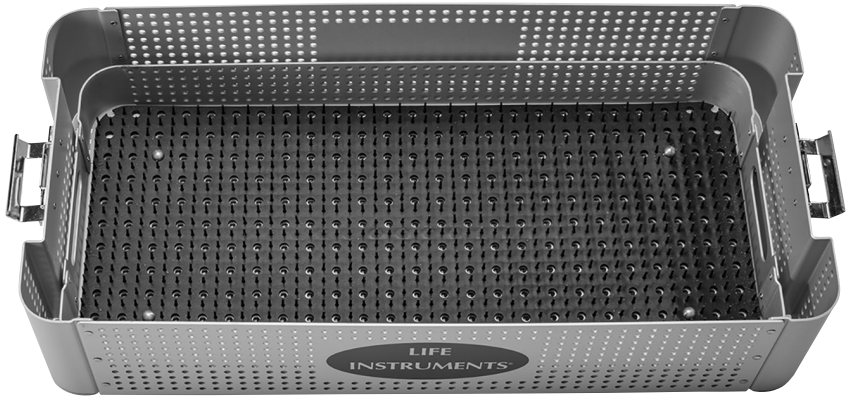
Please refer to Curette, Elevator, and Rongeur sections of the catalog for specific part numbers.

STERILIZATION TRAYS



OUTER CASE 1 LEVEL

702-2001-0
Outer Dimensions: 21” x 10” x 3”

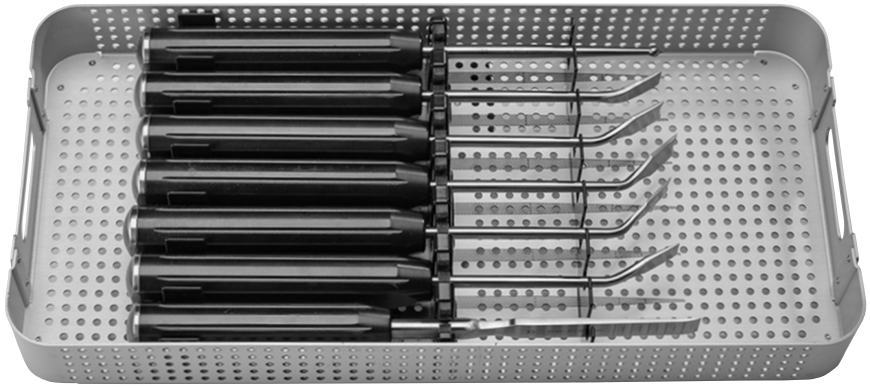


OUTER CASE 2 LEVEL

702-2002-0
Outer Dimensions: 21” x 10” x 5”

INSERT 1 LEVEL
With Silicone Mat

702-0203-0
Outer Dimensions: 19” x 9” x 2.3”



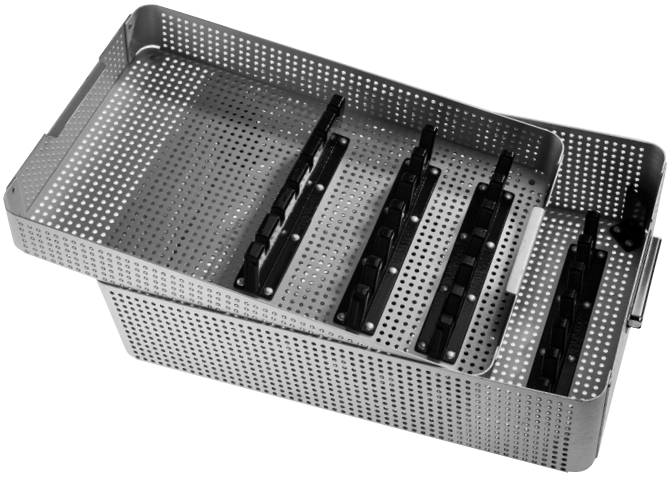
INSERT 1 LEVEL
Holds 7 instruments

702-0202-0
Outer Dimensions: 19” x 9” x 2.3”

MICRO CURETTE STERILIZATION TRAY

MICRO CURETTE STERILIZATION TRAY
Holds 12 Micro Curettes
Two Level Tray with Cover
6 Instruments on each level
Outer Dimensions: 14” x 9” x 4”

702-1412-2



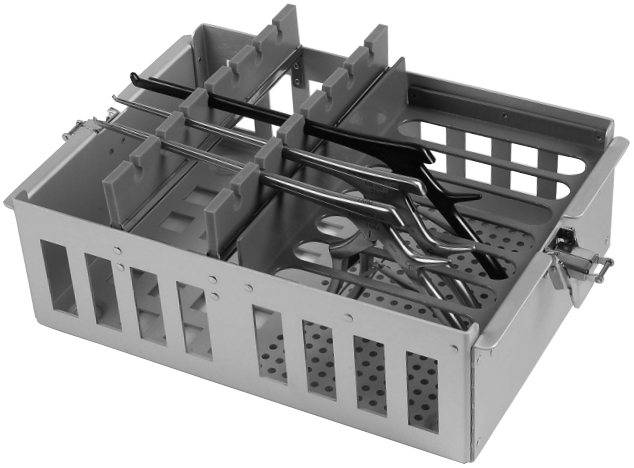
KERRISON INSTRUMENT TRAY

KERRISON INSTRUMENT TRAY
Holds 7 Kerrisons

702-8317-0

Not pictured:
Holds 4 Kerrisons

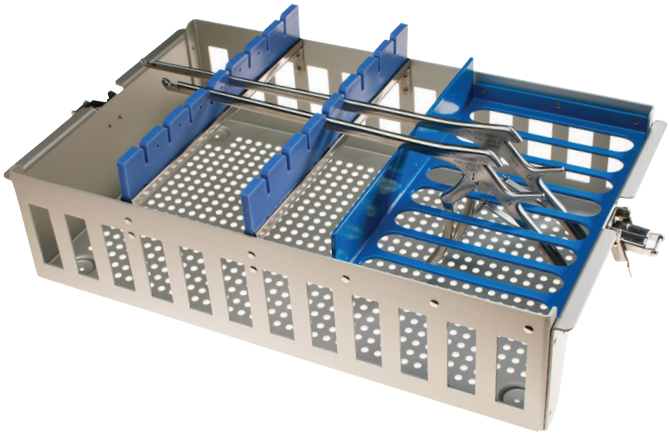
702-8314-0



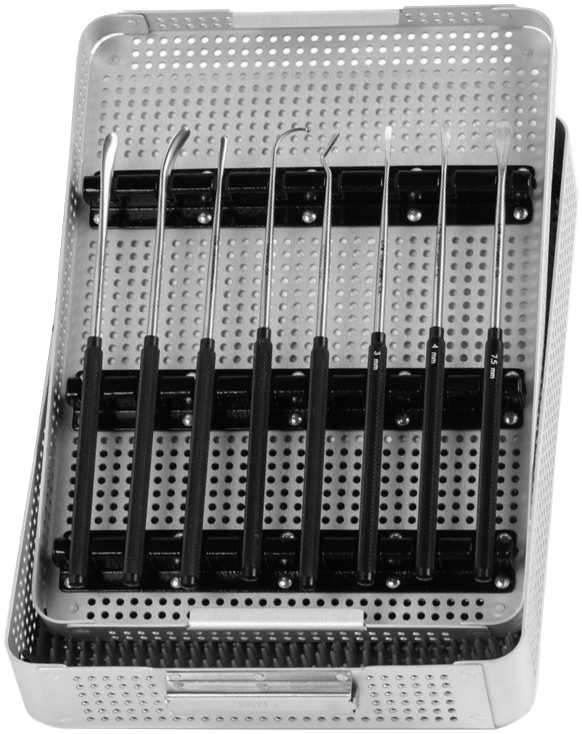
ANTERIOR KERRISON INSTRUMENT TRAY

ANTERIOR KERRISON INSTRUMENT TRAY
Holds 7 each 10” or 12” Anterior Kerrisons

702-1228-0



LIFE INSTRUMENT SPINE DISSECTION KIT



SPINE DISSECTION KIT

725-8000-1

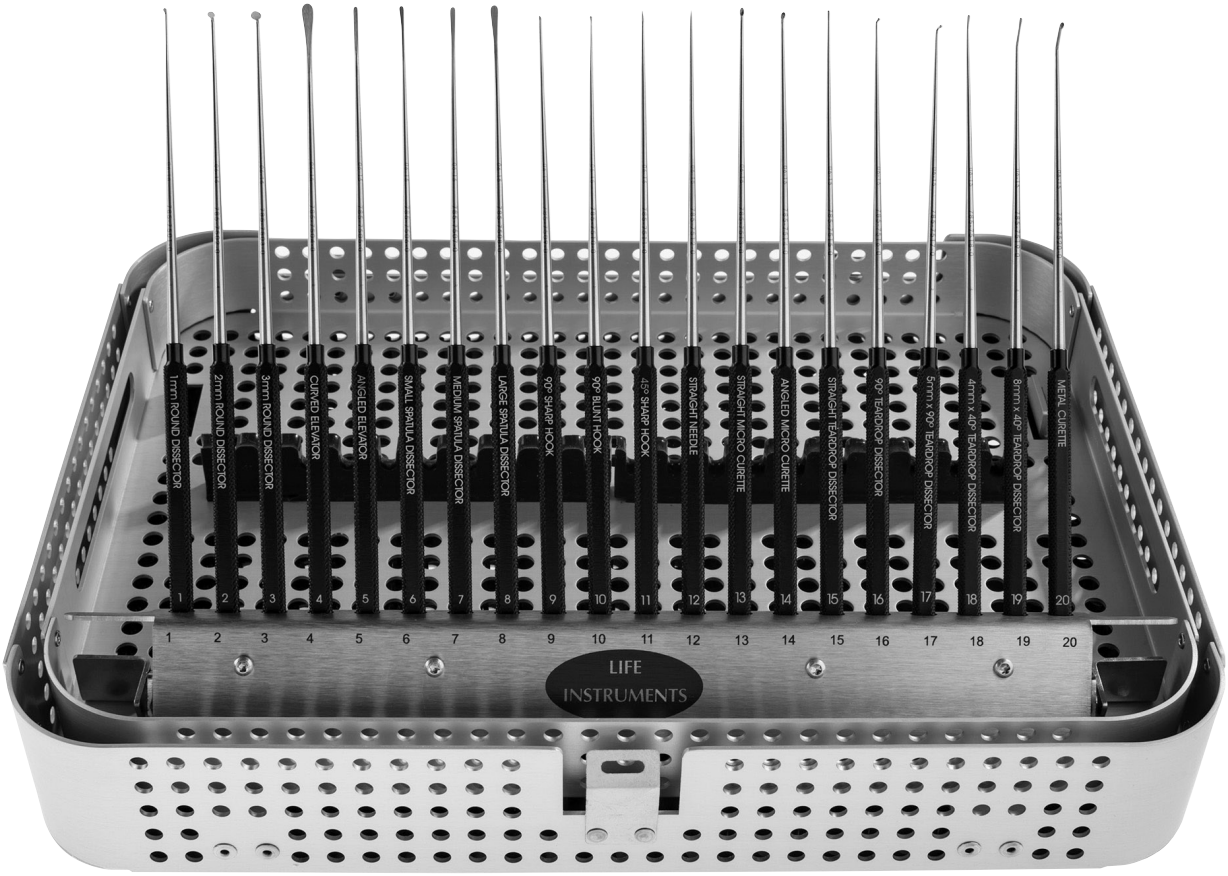
Contains **2 Level Sterilization Tray**
Penfield Dissector #2 725-8028-0, **#3** 725-8038-0, **#4** 725-8044-0
Murphy Ball Hook 747-8100-1
Woodson Elevator 725-8015-0
Micro Cobb Elevators 3mm 722-8030-0, **4mm** 722-8040-0, **7.5mm** 722-8075-0

SPINE DISSECTION STERILIZATION TRAY

Holds 8 each 8.5" or 10.5" Black Knurled instruments on top tray
Additional instruments can be stored in the bottom nipple mat

702-1208-2

MICRO DISSECTION INSTRUMENT SET

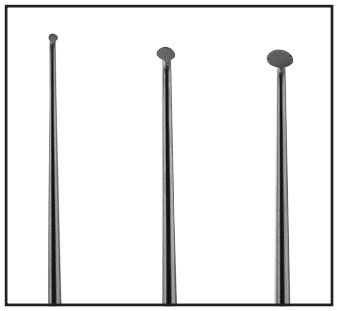


MICRO DISSECTION INSTRUMENT SET
Contains 20 instruments and tray

785-0000-0

Catalog #	Description
785-7501-0	Micro Round Dissector 1mm
785-7502-0	Micro Round Dissector 2mm
785-7503-0	Micro Round Dissector 3mm
785-7504-0	Micro General Purpose Elevator Curved
785-7505-0	Micro General Purpose Elevator Angled
785-7506-0	Micro Spatula Dissector Small
785-7507-0	Micro Spatula Dissector Medium
785-7508-0	Micro Spatula Dissector Large
785-7509-0	Micro Hook 90° Semi-Sharp
785-7510-0	Micro Hook 90° Blunt
785-7511-0	Micro Hook 45° Semi-Sharp
785-7512-0	Micro Straight Needle
785-7513-0	Micro Curette Straight
785-7514-0	Micro Curette Angled
785-7515-0	Teardrop Dissector Straight
785-7516-0	Teardrop Dissector 3mm x 90°
785-7517-0	Teardrop Dissector 5mm x 90°
785-7518-0	Teardrop Dissector 4mm x 40°
785-7519-0	Teardrop Dissector 8mm x 40°
785-7520-0	Meatal Curette

MICRO DISSECTION INSTRUMENTS

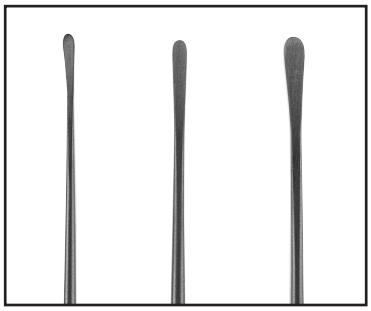


ROUND DISSECTOR

#1 1mm
#2 2mm
#3 3mm

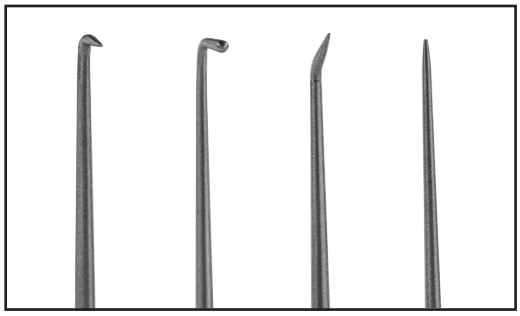
ELEVATOR

#4 Curved
#5 Angled



SPATULA DISSECTOR

#6 Small
#7 Medium
#8 Large

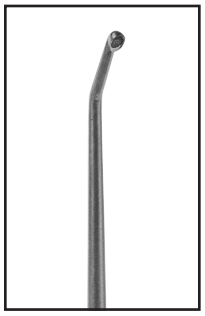


HOOK

#9 90° Sharp
#10 90° Blunt
#11 45° Sharp
#12 Straight Needle

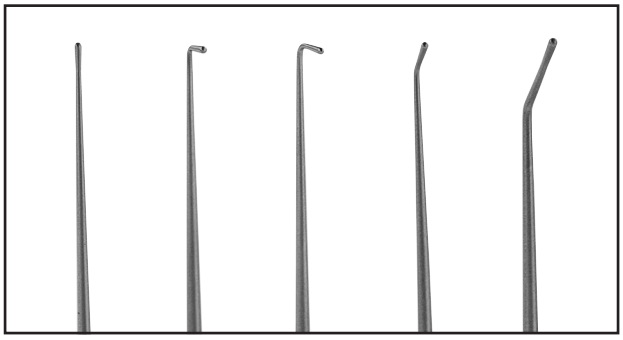
MICRO CURETTE

#13 Straight
#14 Angled



MEATAL CURETTE

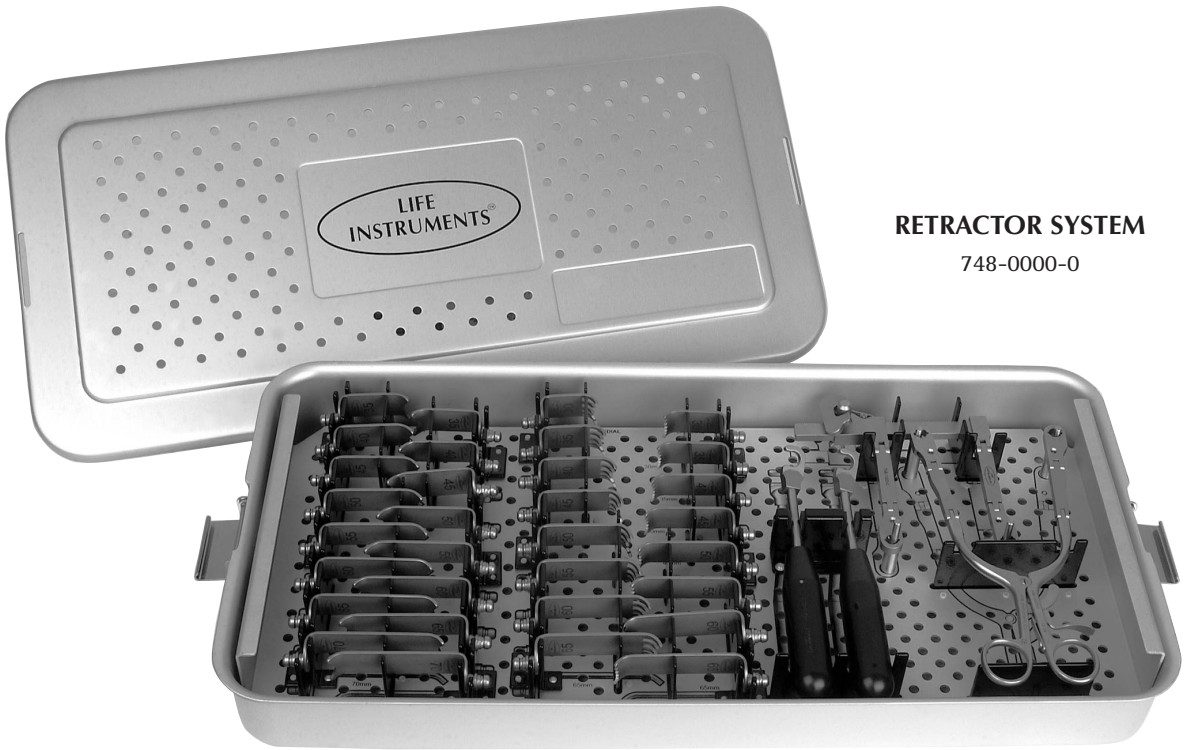
#20



TEARDROP DISSECTOR

#15 Straight
#16 90°
#17 5mm x 90°
#18 4mm x 40°
#19 8mm x 40°

ANTERIOR CERVICAL RETRACTOR SYSTEM



RETRACTOR SYSTEM
748-0000-0

Catalog #	Quantity	Description
748-1000-0	1	Transverse Retractor Frame Double Hinged Arms
748-2000-0	1	Longitudinal Counter Retractor Frame Double Hinged Arms
748-1030-1	1	Retractor Blade Medial 30x23 Toothed Titanium
748-1035-1	1	Retractor Blade Medial 35x23 Toothed Titanium
748-1040-1	1	Retractor Blade Medial 40x23 Toothed Titanium
748-1045-1	1	Retractor Blade Medial 45x23 Toothed Titanium
748-1050-1	1	Retractor Blade Medial 50x23 Toothed Titanium
748-1055-1	1	Retractor Blade Medial 55x23 Toothed Titanium
748-1060-1	1	Retractor Blade Medial 60x23 Toothed Titanium
748-1065-1	1	Retractor Blade Medial 65x23 Toothed Titanium
748-1035-2	2	Retractor Blade 35x23 Blunt Titanium
748-1040-2	2	Retractor Blade 40x23 Blunt Titanium
748-1045-2	2	Retractor Blade 45x23 Blunt Titanium
748-1050-2	2	Retractor Blade 50x23 Blunt Titanium
748-1055-2	2	Retractor Blade 55x23 Blunt Titanium
748-1060-2	2	Retractor Blade 60x23 Blunt Titanium
748-1065-2	2	Retractor Blade 65x23 Blunt Titanium
748-1070-2	2	Retractor Blade 70x23 Blunt Titanium
748-1030-3	1	Retractor Blade Lateral 30x23 Toothed Titanium
748-1035-3	1	Retractor Blade Lateral 35x23 Toothed Titanium
748-1040-3	1	Retractor Blade Lateral 40x23 Toothed Titanium
748-1045-3	1	Retractor Blade Lateral 45x23 Toothed Titanium
748-1050-3	1	Retractor Blade Lateral 50x23 Toothed Titanium
748-1055-3	1	Retractor Blade Lateral 55x23 Toothed Titanium
748-1060-3	1	Retractor Blade Lateral 60x23 Toothed Titanium
748-1065-3	1	Retractor Blade Lateral 65x23 Toothed Titanium
748-0700-0	2	Blade Holders
748-0000-T	1	Sterilization Tray: Includes Outer Tray and Lid, 1 Level Insert

CERVICAL INSTRUMENTS

TRANSVERSE RETRACTOR FRAME

748-1000-0

LONGITUDINAL RETRACTOR FRAME

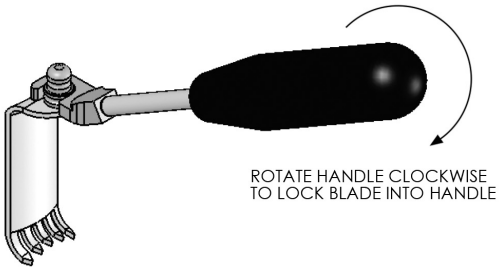
748-2000-0

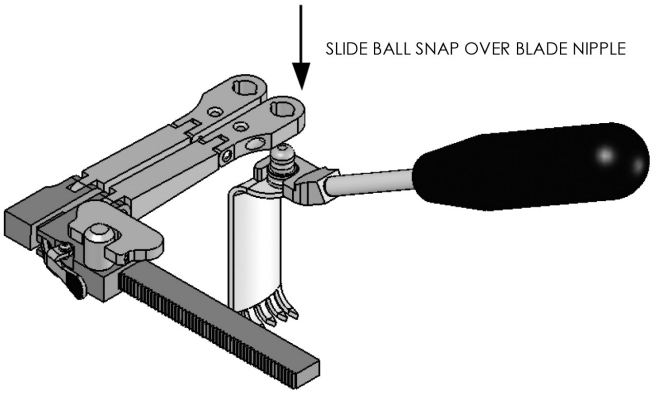
BLADES

MEDIAL **LATERAL** **BLUNT**

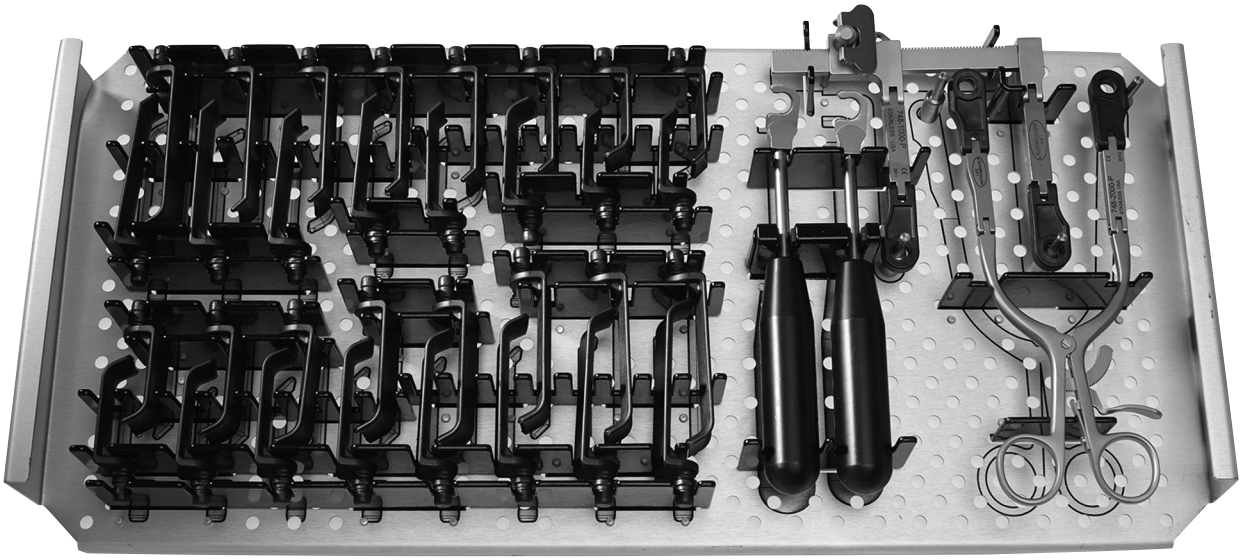
BLADE HOLDER

748-0700-0





RADIOLUCENT PEEK CERVICAL RETRACTOR SYSTEM



RADIOLUCENT PEEK CERVICAL RETRACTOR SYSTEM

748-0001-P

*** Quick Connect Feature Holds Blade in Frame ***

Catalog #	Quantity	Description
748-1000-P	1	Transverse Retractor Frame Double Hinged Arms with Peek Connector
748-2000-P	1	Longitudinal Counter Retractor Frame Double Hinged Arms with Peek Connector
748-0030-1	2	Peek Blade Toothed 30mm
748-0035-1	2	Peek Blade Toothed 35mm
748-0040-1	2	Peek Blade Toothed 40mm
748-0045-1	2	Peek Blade Toothed 45mm
748-0050-1	2	Peek Blade Toothed 50mm
748-0055-1	2	Peek Blade Toothed 55mm
748-0060-1	2	Peek Blade Toothed 60mm
748-0065-1	2	Peek Blade Toothed 65mm
748-0030-2	2	Peek Blade Blunt 30mm
748-0035-2	2	Peek Blade Blunt 35mm
748-0040-2	2	Peek Blade Blunt 40mm
748-0045-2	2	Peek Blade Blunt 45mm
748-0050-2	2	Peek Blade Blunt 50mm
748-0055-2	2	Peek Blade Blunt 55mm
748-0060-2	2	Peek Blade Blunt 60mm
748-0065-2	2	Peek Blade Blunt 65mm
748-0700-0	2	Blade Holders
748-0000-PT	1	Sterilization Tray for Peek Cervical Retractor

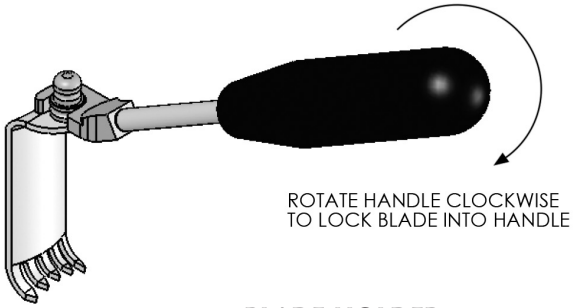
CERVICAL INSTRUMENTS

Special Peek Connector enables radiolucency in the AP plane.

PEEK BLADES
Non-rotating

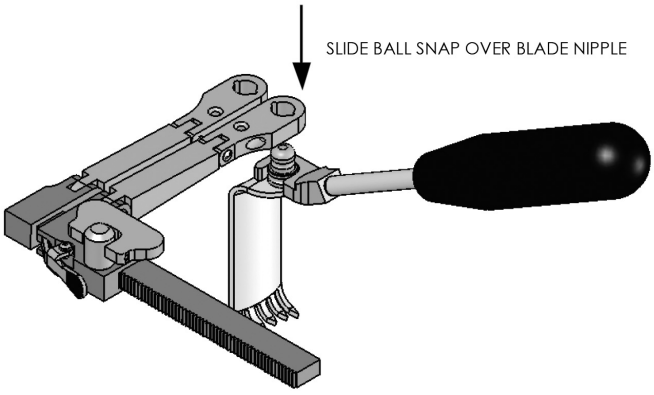
	TOOTHED	BLUNT
30mm	748-0030-1	748-0030-2
35mm	748-0035-1	748-0035-2
40mm	748-0040-1	748-0040-2
45mm	748-0045-1	748-0045-2
50mm	748-0050-1	748-0050-2
55mm	748-0055-1	748-0055-2
60mm	748-0060-1	748-0060-2
65mm	748-0065-1	748-0065-2

748-1000-P



BLADE HOLDER

748-0700-0



CERVICAL INSTRUMENTS

LATERAL BLUNT

MICRO TITANIUM BLADES

SIZE (mm)	BLUNT	LATERAL
35x14	748-1135-2	748-1135-3
40x14	748-1140-2	748-1140-3
45x14	748-1145-2	748-1145-3
50x14	748-1150-2	748-1150-3
55x14	748-1155-2	748-1155-3
60x14	748-1160-2	748-1160-3

CASPAR STYLE DISTRACTORS

Right Distractor	743-1000-1
Left Distractor	743-1000-2

HINGED DISTRACTOR

743-1011-0

CERVICAL DISTRACTION SCREW RETRACTOR BLADE

749-0018-0

CURVED CERVICAL DISTRACTION RETRACTOR BLADE

749-0018-1

CERVICAL INSTRUMENTS

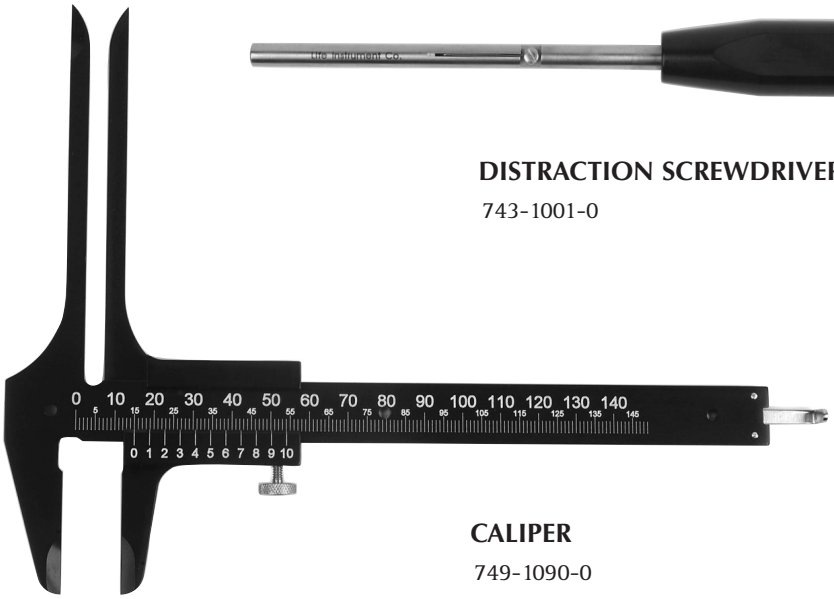
CERVICAL DISTRACTION SCREW

SIZE	SINGLE	PACK OF 10
12mm	743-0012-0	743-0012-P10
14mm	743-0014-0	743-0014-P10
16mm	743-0016-0	743-0016-P10

** Non-Sterile **

DISTRACTION SCREWDRIVER

743-1001-0



CALIPER

749-1090-0

TWIST DRILL

743-1003-0

DRILL GUIDE

Drill Guide Right	743-1002-1
Drill Guide Left	743-1002-2

CERVICAL INSTRUMENTS

MICRO CURETTES
9.5″ overall length
Sizes available: 6/0, 5/0, 4/0, 3/0, 2/0 & 0, STR, ANG & REV ANG

MICRO AXIAL CURETTE
9.5″ overall length
Sizes available: 6/0, 5/0, 4/0, 3/0, 2/0 & 0, STR, ANG & REV ANG
Orientation of Cup: UP or DOWN

See page 1.12 for complete Curette information.

CLOWARD CERVICAL RETRACTORS

SIZE	
13mm (no lip)	748-7513-0
18mm	748-7518-0
20mm	748-7520-0
23mm	748-7523-0

NO-LIP CLOWARD CERVICAL RETRACTORS

18mm without lip	748-7518-0C
20mm without lip	748-7520-0C
23mm without lip	748-7523-0C

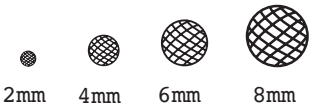
CERVICAL INSTRUMENTS

CERVICAL DISK MARKER

The markers easily identify the disk level on the x-ray.
Markers are 10cm in length with a 7mm protective ballstop.
Designed by Edward Dunn, MD.

Single	790-1070-0
Set of Three	790-1070-1

ROUND BONE TAMPS
9.5″ length 240mm



2mm	763-9502-0
4mm	763-9504-0
6mm	763-9506-0
8mm	763-9508-0

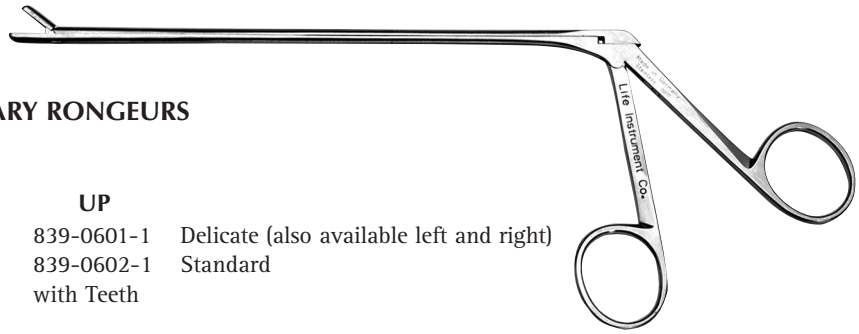
SMITH PETERSON RONGEUR

SIZE	STRAIGHT	CURVED
2mm	836-9502-0	836-9502-1
4mm	836-9504-0	836-9504-1

LEKSELL RONGEUR

SIZE	SLIGHT CURVE
2mm	834-0902-0 ***new***
4mm	834-0914-0
8mm	834-0918-0

CERVICAL INSTRUMENTS

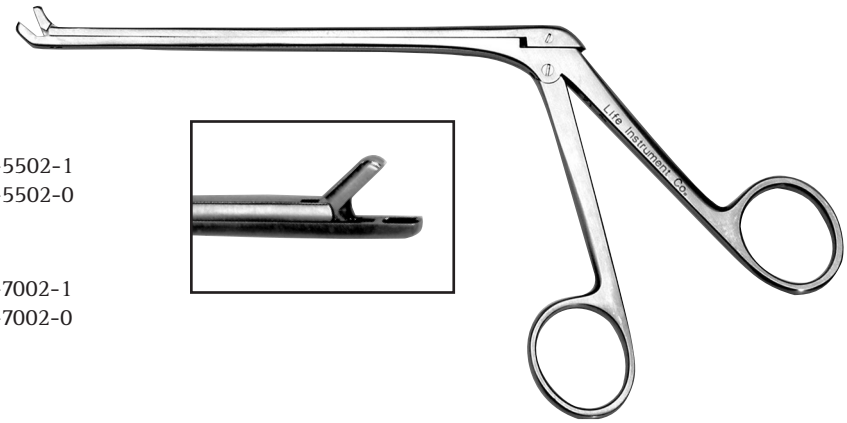


MICRO DECKER PITUITARY RONGEURS
6″ length 150mm

SIZE	STRAIGHT	UP	
1.5mm	839-0601-0	839-0601-1	Delicate (also available left and right)
2mm	839-0602-0	839-0602-1	Standard
2mm	839-0602-0T	with Teeth	

8″ length 200mm

2mm	839-0802-0
2mm teeth	839-0802-0T

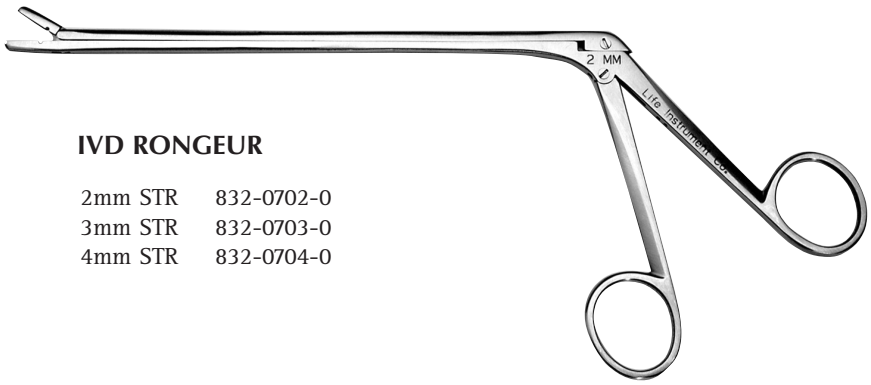


PEAPOD RONGEURS
5.5″ length 140mm

2mm up	839-5502-1
2mm straight	839-5502-0

7″ length 175mm

2mm up	839-7002-1
2mm straight	839-7002-0



IVD RONGEUR

2mm STR	832-0702-0
3mm STR	832-0703-0
4mm STR	832-0704-0

THIN FOOTPLATE KERRISON RONGEURS
8″ length 200mm

SIZE	40˚ FWD
1mm	838-0811-0
1.5mm	838-0810-0
2mm	838-0812-0
3mm	838-0813-0

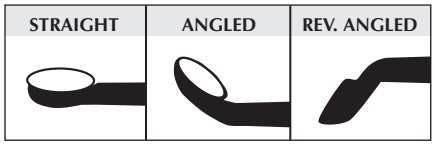
Please refer to the Rongeurs section of the catalog for all Rongeur styles.

MICRO DISCECTOMY INSTRUMENTS

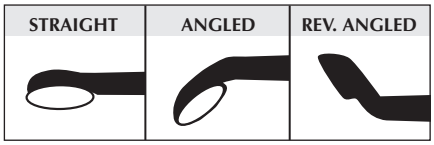
MICRO AXIAL CURETTES
11.5″ overall length 4.5″ handle
6″ working length 150mm

UP ORIENTATION						
	4/0	**3/0**	**2/0**	**0**	**1**	**2**
STR	714-1140-0U	714-1130-0U	714-1120-0U	714-1100-0U	714-1101-0U	714-1102-0U
ANG	714-1140-1U	714-1130-1U	714-1120-1U	714-1100-1U	714-1101-1U	714-1102-1U
REV ANG	714-1140-2U	714-1130-2U	714-1120-2U	714-1100-2U	714-1101-2U	714-1102-2U
DOWN ORIENTATION						
	4/0	**3/0**	**2/0**	**0**	**1**	**2**
STR	714-1140-0D	714-1130-0D	714-1120-0D	714-1100-0D	714-1101-0D	714-1102-0D
ANG	714-1140-1D	714-1130-1D	714-1120-1D	714-1100-1D	714-1101-1D	714-1102-1D
REV ANG	714-1140-2D	714-1130-2D	714-1120-2D	714-1100-2D	714-1101-2D	714-1102-2D

UP



DOWN



MICRO DISCECTOMY INSTRUMENTS

722-1154-3

725-1115-3

725-1154-3

705-1010-3

746-1120-3

746-1101-3M

746-1280-3

AXIAL MICRO COBB ELEVATOR
6″ working length 150mm

722-1154-3

AXIAL WOODSON ELEVATOR
6″ working length 150mm

725-1115-3

AXIAL PENFIELD DISSECTOR
6″ working length 150mm

725-1154-3

SCALPEL HOLDER BAYONET
6″ working length 150mm

705-1010-3

BAYONET NERVE HOOK
6″ working length 150mm

746-1120-3

MICRO BAYONET NERVE HOOK
6″ working length 150mm

746-1101-3M

NERVE RETRACTOR BAYONET
6″ working length 150mm

5mm 746-1250-3
8mm 746-1280-3

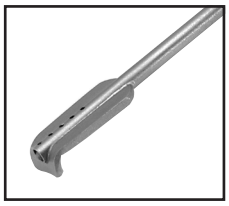
NEW BAYONET BALL PROBES

See page 4.33

MICRO DISCECTOMY INSTRUMENTS

SCOVILLE RETRACTOR WITH SUCTION TIP
5″ from bend

5mm	790-0805-0	8 FR
8mm	790-0808-0	8 FR



FRAZIER SUCTION TUBES
7″ working length

8 FR	791-0008-1
10 FR	791-0010-1
12 FR	791-0012-1

Custom length available upon request.
Rigid tubes available upon request.

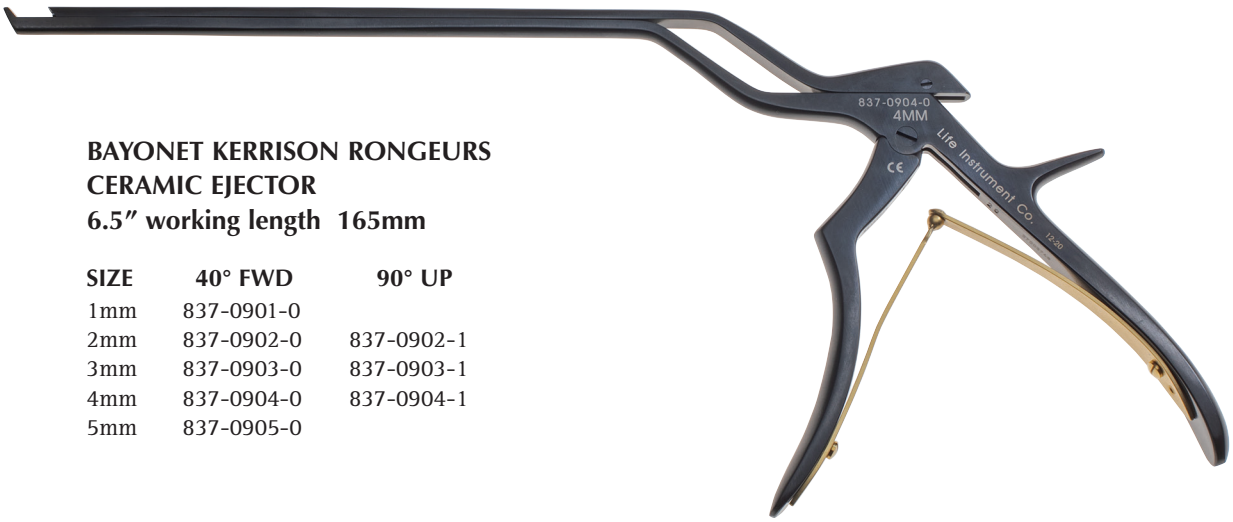
BAYONET BIPOLAR FORCEP
6″ working length

780-1010-3	Straight Tip
780-1011-3	Angled Tip

MICRO SCISSOR
7″ length

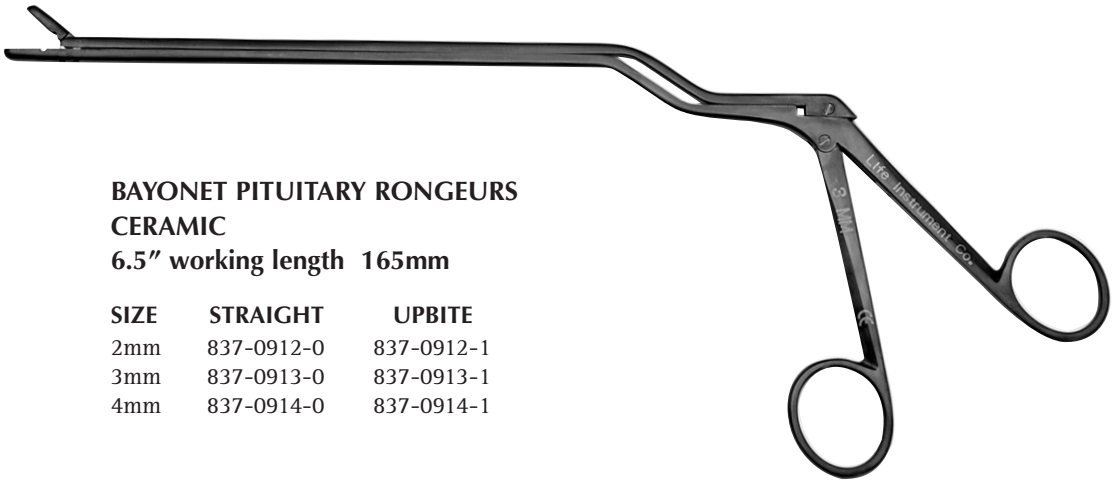
801-0700-0

MICRO DISCECTOMY INSTRUMENTS



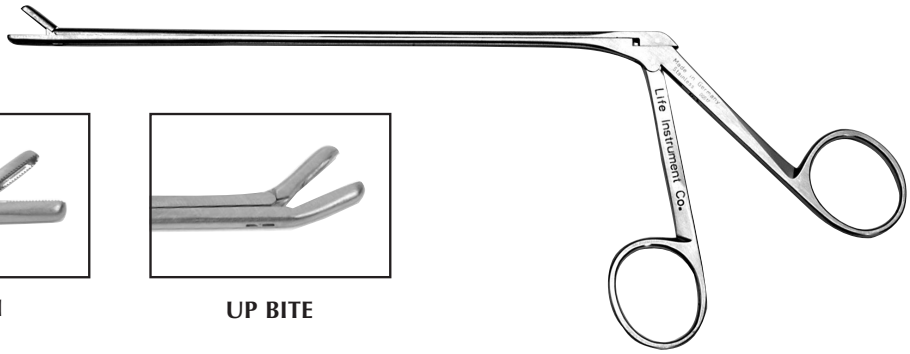
BAYONET KERRISON RONGEURS
CERAMIC EJECTOR
6.5″ working length 165mm

SIZE	40° FWD	90° UP
1mm	837-0901-0	
2mm	837-0902-0	837-0902-1
3mm	837-0903-0	837-0903-1
4mm	837-0904-0	837-0904-1
5mm	837-0905-0	



BAYONET PITUITARY RONGEURS
CERAMIC
6.5″ working length 165mm

SIZE	STRAIGHT	UPBITE
2mm	837-0912-0	837-0912-1
3mm	837-0913-0	837-0913-1
4mm	837-0914-0	837-0914-1



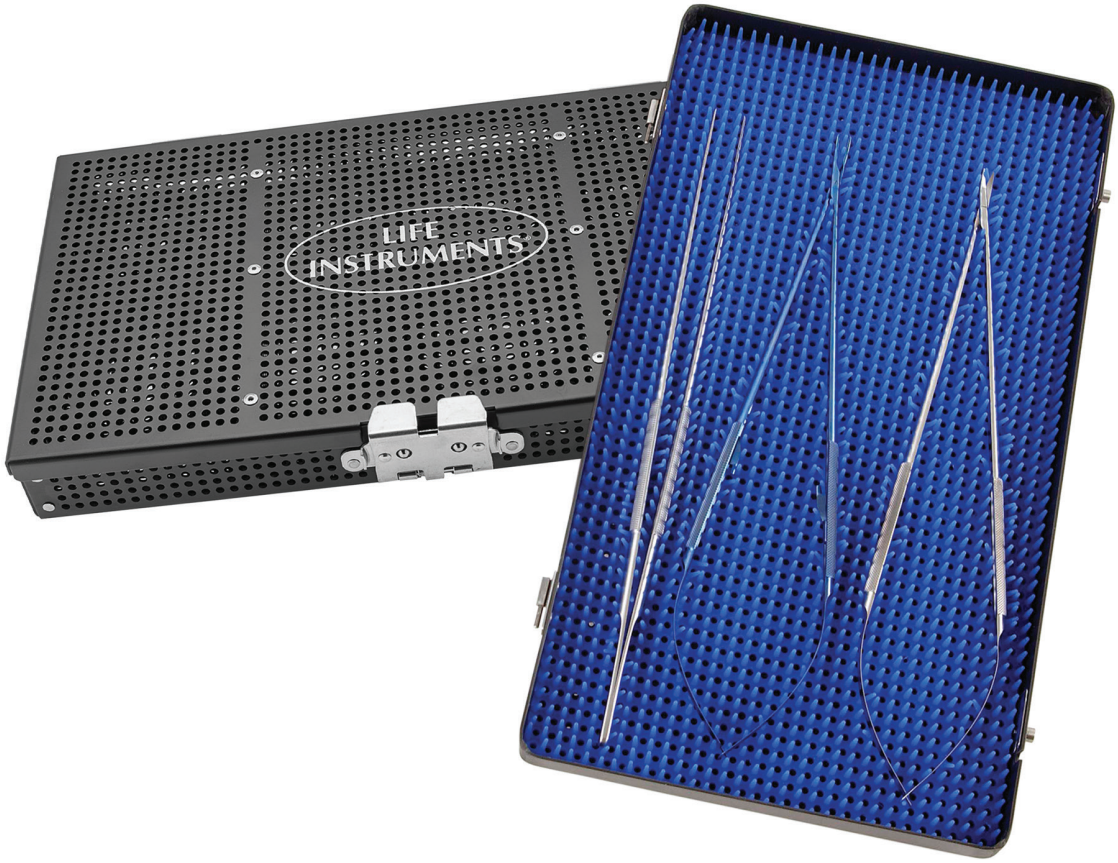
TEETH

UP BITE

MICRO DECKER PITUITARY RONGEURS
8″ length 200mm

	SIZE	STRAIGHT	UP
	2mm	839-0802-0	839-0802-1
With Teeth	2mm	839-0802-0T	

DURA & VESSEL REPAIR KIT



DURA & VESSEL REPAIR KIT 782-1000-0
includes:

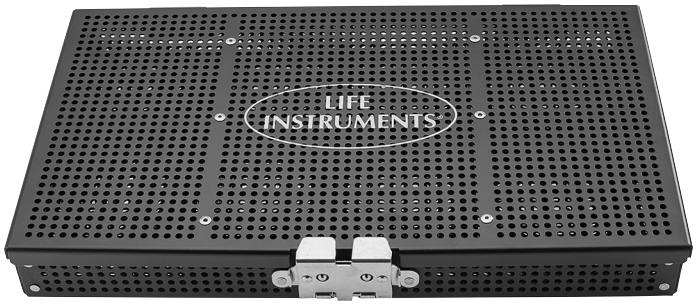
Titanium Micro Needleholder	782-1201-1
Micro Scissors	783-1200-1
Atraumatic Micro Forceps	780-1201-0
Sterilization Tray	702-1408-0

All instruments 12" overall length

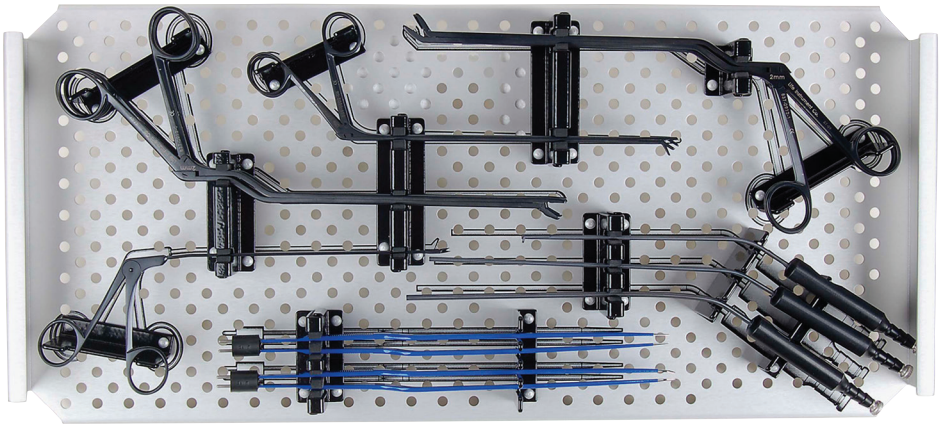
For substitutions of different style or length Needleholder, Scissor and/or Forcep, see pages 10.6 & 10.7

Tray only

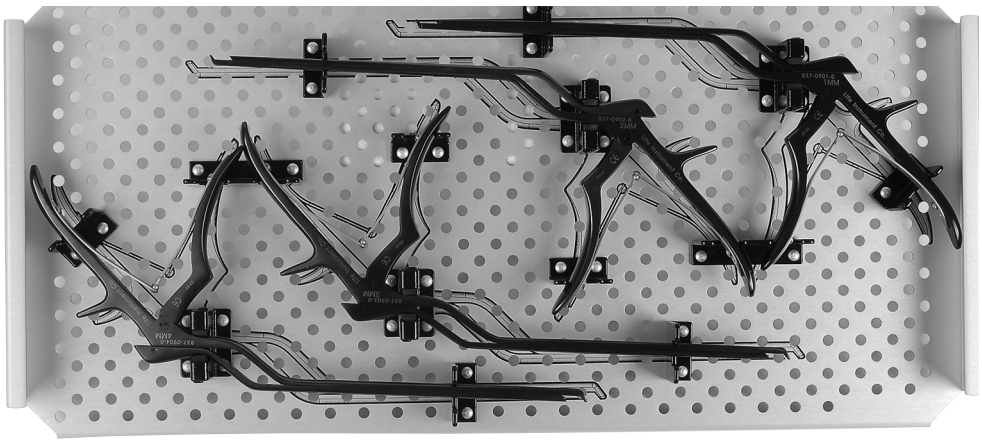
702-1408-0



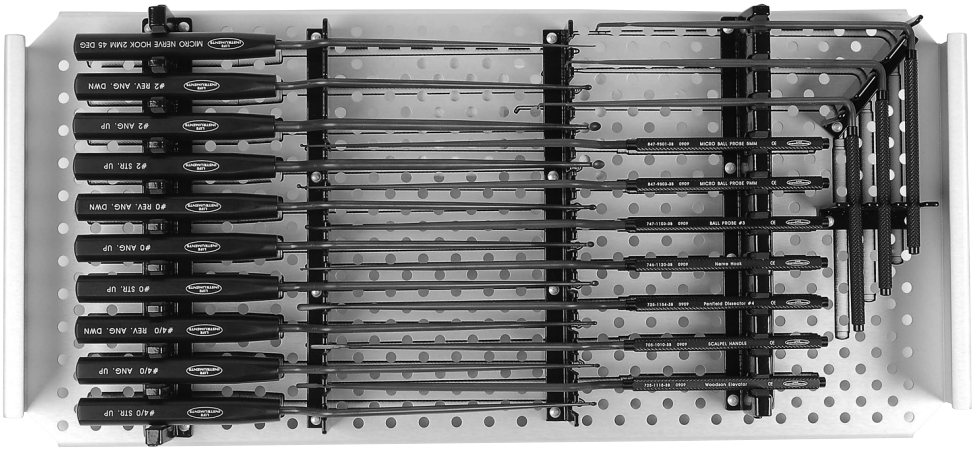
MICRO SURGICAL INSTRUMENT SET



LEVEL 1



LEVEL 2



LEVEL 3

MICRO SURGICAL INSTRUMENT SET

** All instruments black-coated. **

MICRO AXIAL CURETTES
11.5″ overall length 4.5″ handle 6″ working length 150mm

SIZE	STRAIGHT UP	ANGLED UP	REV ANGLED DOWN
#2	714-1102-0UB	714-1102-1UB	714-1102-2DB
#0	714-1100-0UB	714-1100-1UB	714-1110-2DB
#4/0	714-1140-0UB	714-1140-1UB	714-1140-2DB

MICRO NERVE HOOK
2mm 45° 11.5″ overall length 6″ working length 150mm

746-1101-3B

BALL PROBES
11.5″ overall length 6″ working length 150mm

Ball Probe #3	747-1103-3B
9mm Micro Ball Probe	847-9503-3B
5mm Micro Ball Probe	847-9501-3B

MICRO SURGICAL INSTRUMENT SET

**** All instruments black-coated. ****

WOODSON ELEVATOR
6″ working length 150mm

725-1115-3B

PENFIELD DISSECTOR #4
6″ working length 150mm

725-1154-3B

NERVE HOOK
6″ working length 150mm

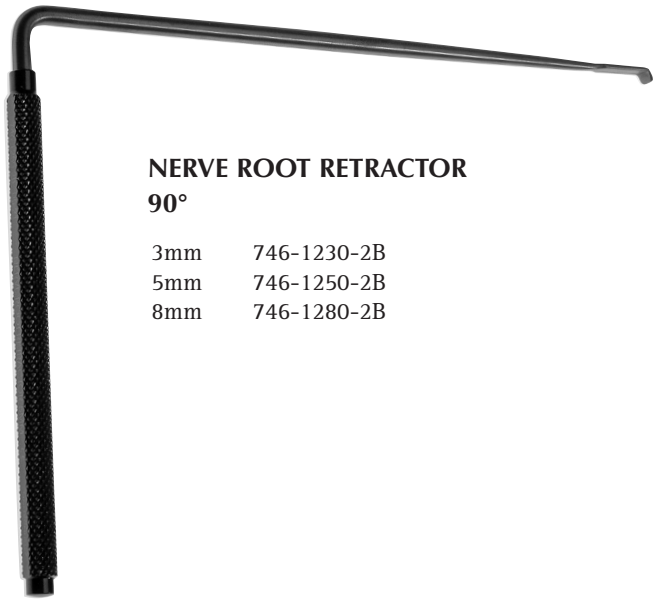
746-1120-3B

SCALPEL HANDLE
6″ working length 150mm

705-1010-3B

SCOVILLE RETRACTOR WITH SUCTION TIP
5″ from bend

5mm	790-0805-0B



NERVE ROOT RETRACTOR
90°

3mm	746-1230-2B
5mm	746-1250-2B
8mm	746-1280-2B

MICRO SURGICAL INSTRUMENT SET

700-2001-0

LEVEL 1 contains:

Catalog #	Description
837-0912-0	Bayonet Pituitary Rongeur 2mm Straight
837-0914-0	Bayonet Pituitary Rongeur 4mm Straight
837-0912-1	Bayonet Pituitary Rongeur 2mm Up Biting
837-0914-1	Bayonet Pituitary Rongeur 4mm Up Biting
839-0802-0B	Micro Pituitary 2mm Straight
839-0802-1B	Micro Pituitary 2mm Up Biting
801-0700-0B	Micro Scissor
780-1010-3	Bayonet BiPolar Forceps 1.0mm STR
780-1011-3	Bayonet BiPolar Forceps 1.0mm ANG
791-0008-1B	Suction Tube 8FR
791-0010-1B	Suction Tube 10FR
790-0805-0B	Retractor with Suction Tip 5mm

LEVEL 2 contains:

Catalog #	Description
837-0901-0	Bayonet Kerrison Rongeur 1mm
837-0902-0	Bayonet Kerrison Rongeur 2mm
837-0903-0	Bayonet Kerrison Rongeur 3mm
837-0904-0	Bayonet Kerrison Rongeur 4mm

LEVEL 3 contains:

Catalog #	Description
714-1140-0UB	Micro Axial Curette #4/0 Straight Up
714-1140-1UB	Micro Axial Curette #4/0 Ang Up
714-1140-2DB	Micro Axial Curette #4/0 Rev Ang Dn
714-1100-0UB	Micro Axial Curette #0 Straight Up
714-1100-1UB	Micro Axial Curette #0 Ang Up
714-1100-2DB	Micro Axial Curette #0 Rev Ang Dn
714-1102-0UB	Micro Axial Curette #2 Straight Up
714-1102-1UB	Micro Axial Curette #2 Ang Up
714-1102-2DB	Micro Axial Curette #2 Rev Ang Dn
746-1101-3B	Micro Nerve Hook 2mm 45 degree
847-9501-3B	Micro Ball Probe 5mm
847-9503-3B	Micro Ball Probe 9mm
747-1103-3B	Ball Probe #3
746-1120-3B	Nerve Hook
725-1154-3B	Penfield Dissector #4
705-1010-3B	Scalpel Handle
725-1115-3B	Woodson Elevator
746-1230-2B	Nerve Root Retractor 3mm 90 degree
746-1250-2B	Nerve Root Retractor 5mm 90 degree
746-1280-2B	Nerve Root Retractor 8mm 90 degree

Catalog #	Description
702-2010-3	Micro Surgical Instrument Set Sterilization Tray