Cervical Instruments

KARLIN™ Cervical Microdiscectomy Instruments are spinal surgeon designed for increased field visualization while providing stable power leverage.

The unique, patented* black bayonet handles enhance microdiscectomy surgery by offering greater precision and control via CAM design. Handles have rounded corners for easy rotation and flat sides for controlled, stable power and leverage that reduces unwanted torque.

The handle is designed to lie comfortably in the web space of the hand with the index finger resting against the bayonet rise, pointing to the tip as an extension of the surgeon's finger. The combination of handle-ergonomics and surgeon proprioception assures precise targeting of the tip, in any tissue location.

Multiple stainless steel tip geometries provide sharp, crisp control in four basic configurations: Forward Straight, Backward Straight, Forward Angled and Backward Angled. Also available are four patterns of reinforced Bone Cutting Curettes, two Micro Nerve Hooks and a Bone Waxed.

Sold individually or in a preselected set of 24 instruments with 2 stainless steel Sterilizing/Display/Storage Cases.
Illustration demonstrates design ergonomics of patented* KARLIN handle.

KARLIN Microdiscectomy Instruments are designed for:
- Precise Tissue Targeting
- Increased Field Visualization
- Power with Control
- Optimal Balance
- Non Encroachment at Depth of Field
- Quick Identification
- Easy Sterilization/Display/Storage

Curette Dimension Chart (Actual Size Shown)

| 0000 | 000 | 00 | 0 | 1 | 2 |
Lumbar Instruments

KARLIN Lumbar Microdiscectomy Instruments offer slightly larger, extra-length stainless steel tips with the unique patented* black bayonet handle.

Ergonomically designed to provide the same power with control of other KARLIN Instruments, the Lumbar Microdiscectomy Curettes are available in six basic configurations: Forward Straight, Forward Angled, Forward Down, Backward Straight, Backward Angled and Backward Down. Also available are 3 Penfield Dissectors, a Nerve Hook, a Spinal Probe and a Bone Waxer.

Sold individually or in a preslected set of 24 instruments with 2 stainless steel Sterilizing/Display/Storage Cases.
KARLIN Micro-Knife and Sterile Disposable Blades

KARLIN™ Micro-Knife Handle and Sterile Disposable Blades

The new KARLIN Micro-Knife Handle combines the unique patented* black bayonet design, with a simple blade locking feature. Intraoperative blade replacement or repositioning is accomplished with ease.

KARLIN Micro-Knife precision blades are sterile and disposable to assure sharpness and blade integrity. Surgeon-designed for optimal precision during sharp dissection of tissue such as:

- Ligament
- Disc Material
- Fibrous Scar
- Arachnoid

Hook shaped blades provide an atraumatic, gently rounded exterior surface with a protected razor sharp micro cutting edge. Micro-Knife blades are available in 2mm Micro Tip and 1.5mm Ultra Tip sizes, which are individually packaged, sterile, and in boxes of 10 each.

Micro Tip, 2mm

Ultra Tip, 1.5mm

Anterior view of cervical disc space.

KARLIN Micro-Knife blade incising posterior longitudinal ligament to access entrapped lateral herniated disc fragment.
KARLIN CERVICAL MICRODISCECTOMY INSTRUMENTS

Instrument Length: 8.4" (21cm)
Working Distance: 3.1" (7.7cm)
Handle Width: 0.6" (1.5cm)

46-3150 KARLIN Cervical Microdisectomy Instruments
Set of 24 with 2 Cases

Includes:
- 46-3151 KARLIN Cervical Micro Curette, Forward Straight 0
- 46-3152 KARLIN Cervical Micro Curette, Forward Straight 00
- 46-3153 KARLIN Cervical Micro Curette, Forward Straight 000
- 46-3154 KARLIN Cervical Micro Curette, Forward Straight 0000
- 46-3155 KARLIN Cervical Micro Curette, Forward Straight Bone Cutter 0
- 46-3156 KARLIN Cervical Micro Curette, Forward Angled 0
- 46-3157 KARLIN Cervical Micro Curette, Forward Angled 00
- 46-3158 KARLIN Cervical Micro Curette, Forward Angled 000
- 46-3159 KARLIN Cervical Micro Curette, Forward Angled 0000
- 46-3160 KARLIN Cervical Micro Curette, Forward Angled Bone Cutter 0
- 46-3161 KARLIN Cervical Micro Curette, Backward Straight 0
- 46-3162 KARLIN Cervical Micro Curette, Backward Straight 00
- 46-3163 KARLIN Cervical Micro Curette, Backward Straight 000
- 46-3164 KARLIN Cervical Micro Curette, Backward Straight 0000
- 46-3165 KARLIN Cervical Micro Curette, Backward Straight Bone Cutter 0
- 46-3166 KARLIN Cervical Micro Curette, Backward Angled 0
- 46-3167 KARLIN Cervical Micro Curette, Backward Angled 00
- 46-3168 KARLIN Cervical Micro Curette, Backward Angled 000
- 46-3169 KARLIN Cervical Micro Curette, Backward Angled 0000
- 46-3170 KARLIN Cervical Micro Curette, Backward Angled Bone Cutter 0
- 46-3171 KARLIN Cervical Micro Nerve Hook
- 46-3172 KARLIN Cervical Ultra-Micro Nerve Hook
- 46-3173 KARLIN Cervical Micro Waxer
- 46-3174 KARLIN Cervical Micro Knife Handle
- 46-3175 Sterilizing Case for 12 KARLIN Micro Cervical Instruments

KARLIN XL CERVICAL MICRODISCECTOMY INSTRUMENTS

Instrument Length: 9.5" (24cm)
Working Distance: 4.1" (10.4cm)
Handle Width: 0.6" (1.5cm)

46-3120 KARLIN Lumbar Microdisectomy Instruments
Set of 24 with 2 Cases

Includes:
- 46-3121 KARLIN Lumbar Micro Curette, Forward Straight 0
- 46-3122 KARLIN Lumbar Micro Curette, Forward Straight 00
- 46-3123 KARLIN Lumbar Micro Curette, Forward Straight 000
- 46-3124 KARLIN Lumbar Micro Curette, Forward Straight 0000
- 46-3125 KARLIN Lumbar Micro Curette, Forward Angled 0
- 46-3126 KARLIN Lumbar Micro Curette, Forward Angled 00
- 46-3127 KARLIN Lumbar Micro Curette, Forward Angled 000
- 46-3128 KARLIN Lumbar Micro Curette, Forward Angled 0000
- 46-3129 KARLIN Lumbar Micro Curette, Backward Straight 0
- 46-3130 KARLIN Lumbar Micro Curette, Backward Straight 00
- 46-3131 KARLIN Lumbar Micro Curette, Backward Straight 000
- 46-3132 KARLIN Lumbar Micro Curette, Backward Straight 0000
- 46-3133 KARLIN Lumbar Micro Curette, Backward Angled 0
- 46-3134 KARLIN Lumbar Micro Curette, Backward Angled 00
- 46-3135 KARLIN Lumbar Micro Curette, Backward Angled 000
- 46-3136 KARLIN Lumbar Micro Curette, Backward Angled 0000
- 46-3137 KARLIN Lumbar Micro Curette, Backward Angled Bone Cutter 0
- 46-3138 KARLIN Lumbar Micro Curette, Backward Angled Bone Cutter 00
- 46-3139 KARLIN Lumbar Micro Penfield Dissector #1
- 46-3140 KARLIN Lumbar Micro Penfield Dissector #2
- 46-3141 KARLIN Lumbar Micro Nerve Hook
- 46-3142 KARLIN Lumbar Micro Penfield Dissector #4
- 46-3143 KARLIN Lumbar Micro Waxer
- 46-3144 KARLIN Lumbar Micro Spinal Probe
- 46-3145 Sterilizing Case for 12 KARLIN Micro Lumbar Instruments

46-3174 KARLIN Micro Knife Handle
46-3177 KARLIN Disposable Blade, 2mm Micro Tip
46-3178 KARLIN Disposable Blade, 1.5mm Ultra Tip
46-3182 CODMAN Micro Knife Handle, Straight
46-3183 CODMAN Micro Knife Handle, Bayonet

*Patent No. D312,310
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