



Endoscopic Instrument Descriptions for IL-100 Interlaminar Set

Endoscope and accessories



Spinal Endoscope (10-2023)

Allow for access into areas of the spinal canal. Irrigation and suction ports with valves allow for controlled fluid management. Light fibers provide illumination to the working field. Various diameters of working channel allow access for a variety of working instruments. 30° viewing angle allows a wide field of visualization.

Access Instruments



Dilator, 2 Channel (11-2311)

Used for soft tissue dilation. Offset channel can be used to inject local anesthetic.



Working Tube, Beveled (11-2913)

Various sizes and lengths working portal to pathology and can act as tissue retractors. Beveled Tip helps access the spinal canal and is ideal to rotate and use as a retractor for exiting and traverse nerve root.

Working Instruments

Auxiliary Instruments - Atraumatic



Blunt Dissector (11-2411)

Used to mobilize tissue



Hook Probe (11-2415)

Used to mobilize nerve tissue



Endo-Flexprobe (11-3012)

Directional probe used to mobilize, identify and confirm different types of tissue. Probe also used to confirm proper decompression. Can also utilize irrigation.



Cup Forceps (12-1627, 12-1628)

Tissue Dissection. Most of the pathology will be removed using these forceps.



Semi-flexible Grasper (12-1734)

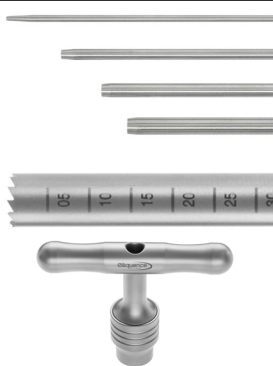
Fine tissue removal in offset areas. For use with extruded or sequestered fragments that may have migrated



Scissors Punch - Straight Jaw (12-1216) and Scissors Punch - Upward Angled Jaw (12-1214)

Fine Tissue cutting in straight and offset areas. Great for cutting soft tissue such as joint capsules, ligament and annulus.

Auxiliary Instruments*



Coaxial Step Dilator, Conical Tube (11-2314, 11-2315, 11-2316, 11-2317)
Soft Tissue Blunt Dissection

Trephine (11-2611, 11-2612, 11-2613, 11-2614) and Trephine Handle (11-2512)
Used over coaxial step dilators to remove bone and create access to the spinal canal.

This trephine and dilator system is used to allow access into the spinal canal providing adequate working room for lateral, pericentral, and central disc herniation.

Guidewires



Nitinol Guiding Wire (11-2300, 11-2301)
Flexible non-kinking guide wires

Kerrison Punch



Endoscopic Kerrison - Angled (12-1939, 12-1941) and Handle (12-1947)
Used for the augmentation and extending a laminotomy. Great tool for fine dissection of bone and soft tissue. Modular design provides versatility for use of multiples kerrison shafts. Safe instrument for flavotomy.

Sterilization and Instrument Trays



Surgical Tray (14-1000)
Sterilization of Endoscopic Instruments



Individual Scope Tray (14-2000)
Sterilization of Single Endoscope

*Not included in the standard Interlaminar Set



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