

PRECISION SPINE MD-VUE™ LATERAL FUSION SYSTEM

COMPREHENSIVE & VERSATILE

The MD-Vue™ Lateral Fusion System was designed in collaboration with leading lateral spine surgeons and represents many years of lateral procedure experience. The MD-Vue retractor offers a unique and patented* nested 3-blade design which prevents blade creep during insertion.

The MD-Vue System includes the ShurFit® LLIF Cage and the AccuFit® Lateral Plate.

The ShurFit LLIF Cage's bulletted nose and large graft window, together with the choice of 2-hole or 4-hole fixation options of the AccuFit Plate, combine to make the MD-Vue Lateral Fusion System one of the most comprehensive and versatile systems available.



SHURFIT LLIF CAGE



ACCUFIT LATERAL PLATE



*U.S. Patent Nos. 8,986,344; 9,414,831

PRECISION SPINE®

Discover the Difference



MD-VUE™ LATERAL FUSION SYSTEM

MD-VUE™ PRECISION SPINE LATERAL ACCESS SYSTEM



Nested 3-Blade Design

prevents blade creep during insertion

Large Blade Diameter

increases surface area to minimize pressure on the lumbar plexus during retraction



Radiolucent Retractor

increases visibility of critical anatomical structures during intraoperative C-Arm use



Infinite Cranial/Caudal Resolution

prevents unwanted nerve pressure by permitting surgeon to dial in precisely the desired amount of retraction



Incremental Posterior Blade Movement identifies the precise amount of blade retraction

Independent Blade Angulation (up to 20°) with 0° starting position

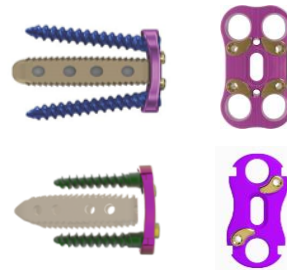
Comprehensive Fixation Options include posterior intradiscal and widening shims, and fixation pins

Integrated, Adjustable Light Source optimizes visibility

Optional 4th Blade anterior retraction enables surgeon to increase retraction field if necessary



AccuFIT® PRECISION SPINE LATERAL PLATE SYSTEM



Low Profile (3.5mm Plate Thickness), Size Matched Plates allow for multi-level constructs

4-Hole Plate (30, 32, 34, 36, 38mm lengths)

2-Hole Plate (28, 30, 32, 34, 36mm lengths)

Single Step Anti Screw Back Out Locking Mechanism with hexalobe drive

Plate Placement Locking Guide facilitates optimal plate positioning

Dual Lead Thread Variable Screws

- Diameters 5.5 & 6.5mm
- Lengths 30-60mm (5mm increments)

15° Cephalad/Caudal Screw Angulation presents flexibility in plate selection to assist in fusion

SHURFIT® PRECISION SPINE LIF CAGES



Bulleted Nose allows for easy insertion.

Aggressive Tooth Pattern maintains cage placement

Central Strut provides a stable platform

Large Graft Windows optimize biological ingrowth

Widths 18 & 22mm

Lengths 45, 50, 55 & 60mm

Heights 8, 10, 12, 14, 16 & 18mm*

Lordosis 0, 7 & 15 degrees

***18mm Height is only available for the 15° lordosis and by request only**

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