

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. Teamed with the ShurFit® LLIF Cage's bulletted nose and large graft window, and the 4 point fixation of the AccuFit® Plate, the MD-Vue Lateral Fusion System is one of the most comprehensive and versatile systems in the market.



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

SHURFIT LLIF CAGE



ACCUFIT LATERAL PLATE



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, Size Matched Plates allow for multi-level constructs

Five Footprints (30-38mm in 2mm increments) provide anatomical versatility

4 Point Fixation provides maximum stability

Single Step anti screw back out 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)

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 & 16mm

Lordosis Parallel & 7°

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