

# 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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