Durango® ALIF System

The Durango System features unique flexibility that addresses a variety of anatomic demands and requirements.





Versatility on call

The Durango System is a modular, integrated plate and interbody system for anterior lumbar interbody fusion (ALIF). The plate component is available in three configurations, and it offers different screw positions and angles that can address the unique anatomic demands of each patient.

Simplicity

- Zero-plate option delivers a no-profile implant that avoids contact with any soft-tissue postoperatively
- Half-plate and full-plate options reduce the instrumentation angulation required to insert screws
- Stand-alone construct eliminates the need for any supplemental posterior or anterior fixation

Security

- Cover plates that correspond to each of the three plating options prevent screw back out
- Four screws in all plating options offer secure fixation, regardless of plating option

Customization

- Three plate configurations allow you to tailor the construct to patient anatomy and work around hardware at adjacent levels
- Wide variety in screw offerings provides choices that promote confidence
- Two footprints offered in six different heights in both 0° and 5° profiles ensure optimal anatomic fit

Implant dimensions

Interbodies

Footprint	Lordosis	Height
Small, 24 mm × 32mm	7°	12 mm 14 mm 16 mm 18 mm
Large, 27 mm × 36mm	7°	12 mm 14 mm 16 mm 18 mm
Small, 24 mm × 32mm	12°	12 mm 14 mm 16 mm 18 mm
Large, 27 mm × 36mm	12°	12 mm 14 mm 16 mm 18 mm

Plates and Cover Plates

Type	Height
Zero-plate	12 mm 14 mm 16 mm 18 mm
Half-plate	12 mm 14 mm 16 mm 18 mm
Full-plate	12 mm 14 mm 16 mm 18 mm



Zero-Plate

- Flush with the anterior cortex to avoid interference with the great vessels
- Low screw angles facilitate screw placement



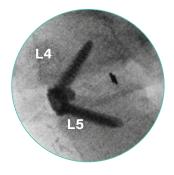
Half-Plate

- Multiple screw positions and orientations provide options for avoiding soft tissues
- Straight instruments may be used in the L5 vertebral body

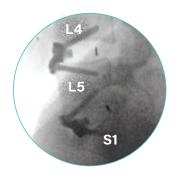


Full-Plate

- Screws engaging the anterior cortex provide additional stability
- Very low-profile anterior lumbar plate



L4–L5: Zero-plate selected to avoid interference with the great vessels.



L4-L5: Half-plate (reversed) selected to allow L5 instruments to safely avoid a high bifurcation.

L5–S1: Half-plate selected to allow for the use of straight instruments into L5.



L5–S1: Full-plate selected for additional stability.

Screws

Туре	Diameter	Length
Variable	4.5 mm	20 mm 25 mm 30 mm
Fixed	4.5 mm	20 mm 25 mm 30 mm
Variable	5.0 mm	20 mm 25 mm 30 mm
Fixed	5.0 mm	20 mm 25 mm 30 mm

For more information, visit highridgemedical.com.



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