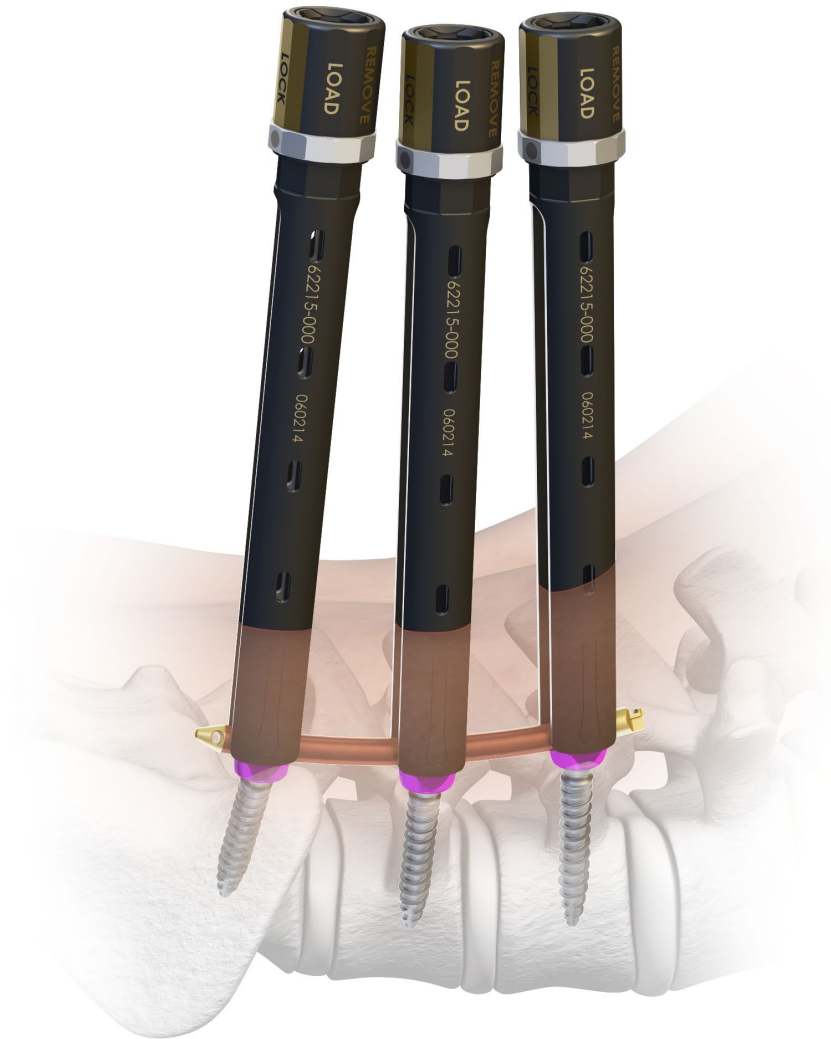


Mercury

Mercury[®] MIS | Pedicle Screw System



Proven Concept.
Uniquely Elegant.
Minimally Invasive.

Mercury[®] MIS | Pedicle Screw System

The Mercury Classic MIS system is an innovative, simple, and versatile pedicle screw system designed to limit muscle and tissue disruption through a minimally invasive approach while addressing the clinical needs of posterior fixation.

System Overview

- Tower based delivery system
- Simple loading and unloading of the towers
- Easy to use instrumentation
- One tray add-on to Mercury Classic

Towers

- Simple loading and unloading
- Large tower slots makes rod insertion easy
- Locking collar ensures secure screw attachment

Cannulated Screws

- Low profile
- Self-tapping
- 50° total angulation
- Diameters from 5.5mm to 8.5mm
- Lengths from 30mm to 60mm



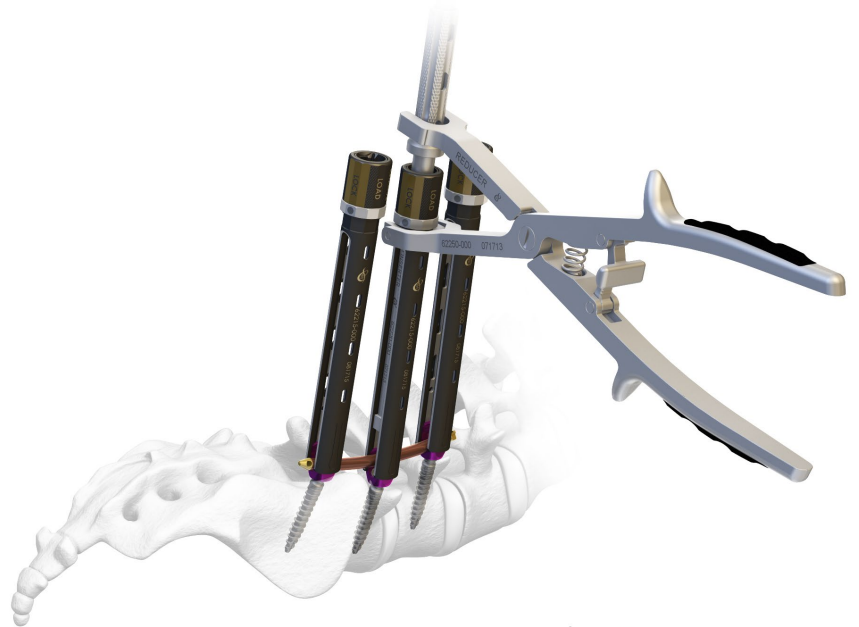
Rods

- Bulleted for easier rod insertion
- Lordosed
- 5.5mm rod diameter
- Lengths from 30mm to 120mm



Reducer

- Easily engages tower and threaded cap inserter for powerful and precise reduction
- 33mm of total reduction capability








Rod Length Caliper

- Simple and easy to use
- Eliminates the need to guess rod length



Mercury

Mercury[®] MIS | Pedicle Screw System

SCREWS		
	Diameter	Length
	4.5	30-50
	5.5	30-55
	6.5	30-60
	7.5	30-60
	8.5	30-50

Dimensions expressed in millimeters. 5mm increments.

LORDOSED RODS	
Rod Diameter	Rod Length
5.5	30-120

Dimensions expressed in millimeters. 5mm increments up to 60mm, 10mm increments up to 120mm.

Patent Nos. US 7,250,052; US 7,491,218; US 7,563,264; US 7,691,132; US 7,914,558; US 8,034,084; US 8,075,592; US 8,496,685.

Other U.S. and foreign patents pending.