

Volcano

Minimally Invasive Solution of Spine Fusion and Fixation

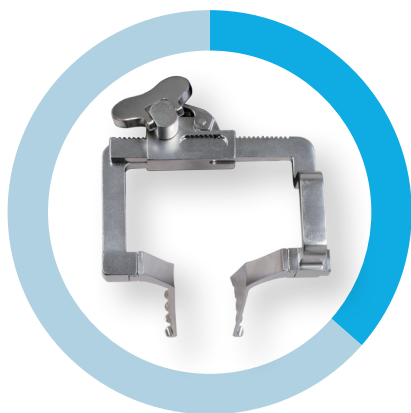
SIMPLICITY
FLEXIBILITY
RELIABILITY

- Reliable Fixation
- Easy Operation
- Steep Learning Curve



Minimally Invasive Spine Tubular Retractor System

Volcano Minimally Invasive Spine Tube System is a set of minimally invasive instruments designed to assist in minimally invasive spine fusion and fixation.



Product Benefits

Wide Coverage of Indications

- PLIF/TLIF approaches through direct view, microscopic view or head mounted eyepiece
- Two-segment decompression, fusion and internal fixation

Diverse Implant Options

- Implants for open surgery can be used as indicated

Steep Learning Curve

- Fast switch from traditional open surgery to minimally invasive surgery



Product Features

A Variety of Tubular Blade Options

- Five different lengths (40, 50, 60, 70 and 80 mm) available for patients of different sizes

Fan-shape Retraction

- 50-55 mm dia. on the top and 80-100 mm dia. at the bottom during retraction. Three pedicle screws can be implanted on one side; adequate view for operation can be obtained via minimal skin incisions.