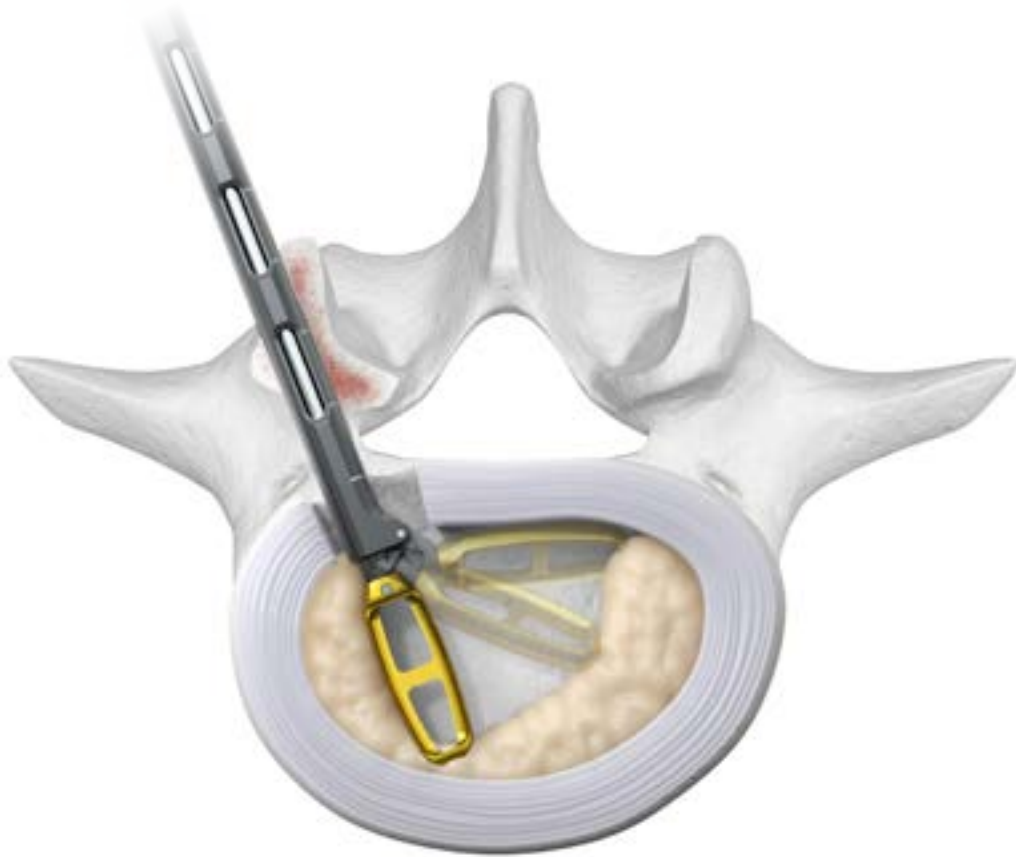


# Orbit™

## Articulating Discectomy System

An **MIS Ultra®** Solution



**Clearing the path**  
for Spinal Elements' entire family  
of expandable devices.



# Orbit™ | Articulating Discectomy System

The Orbit system consists of articulating and rotating discectomy instrumentation that uses a minimal, posterior incision and/or MIS tubular approach to achieve efficient disruption and removal of disc tissue.



**Articulating Rotary Shaver**  
Nuclear Tissue Disruption



**Articulating Pivot Scraper**  
Endplate Cartilage Disruption



**Articulating Pivoting Rasp**  
Endplate Preparation

## Addresses the Unmet Need in Discectomy

- Orbit instruments are designed to achieve a thorough disc prep for lumbar fusion
- Minimizes instrument passes near vital nerve structures
- Instruments maximize volumetric disc removal while protecting endplates
- Instrument tips easily reach the contralateral disc space
- Reduces surgical time by facilitating an efficient and effective, circumferential discectomy



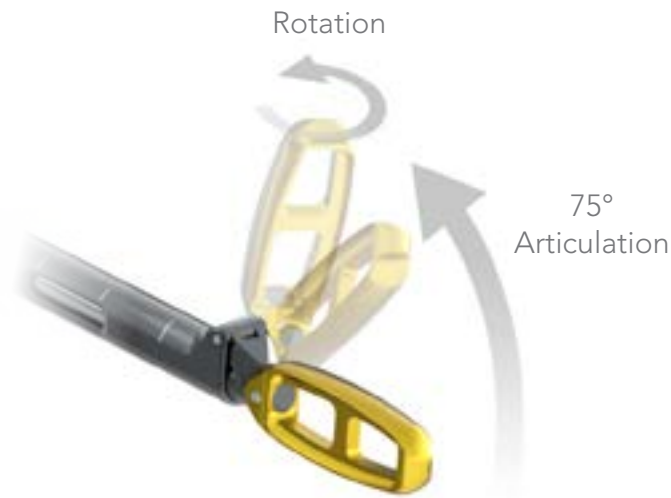
Traditional Paddle Shaver



Orbit Articulating Rotary Shaver

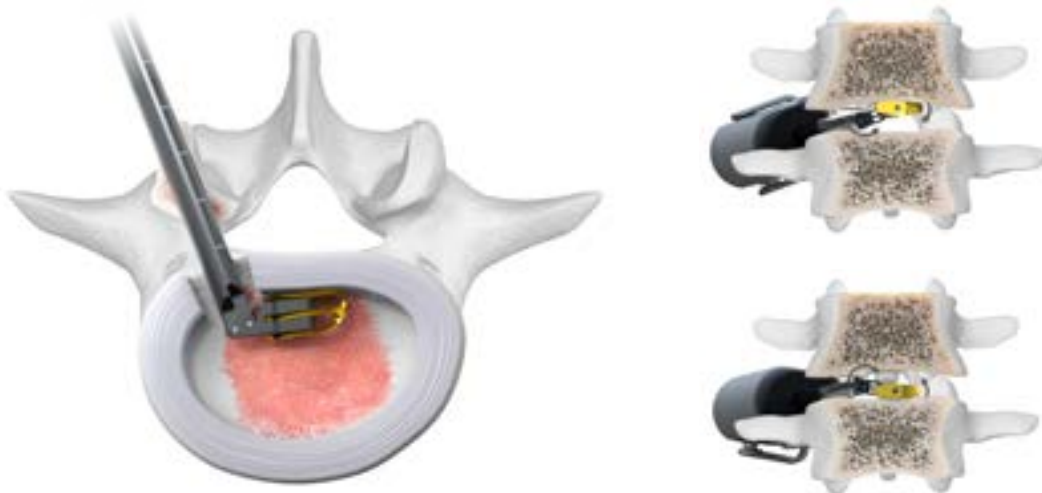
## Effective, Efficient, Disc Evacuation

- Rotating shavers debulk large volumes of nucleus
- Articulating design minimizes entry angle, maximizes reach
- Continuous rotation and tissue disruption throughout entire sweep
- Facilitates implant insertion by clearing large amounts of disc material



## Streamlined Endplate Preparation

- Disrupt cartilaginous endplates with pivoting Scraper or Rasp
- Address superior and inferior surfaces in a single pass
- Assess disc preparation using depth markers on instrument shaft



## Anatomy of Orbit Rotary Shaver



### Orbit Articulating Discectomy System

Part Number	Part Description
ORB1007	Orbit Rotary Shaver, 7mm
ORB1009	Orbit Rotary Shaver, 9mm
ORB1011	Orbit Rotary Shaver, 11mm
CUT1001	Cutlass Pivoting Tri-Blade Scraper, Large
CUT1003	Cutlass Pivoting Rasp

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