

> Model Information & Spec

No.	Model Name	Device Name	Article Name	Length(mm)	OD
1	SW-TW-01	Decompressor	TW-HP-01	190	Ø 2.0
		Needle / Stylet	TW-NI-01	140/180.5	Ø 2.5 / Ø 2.0
2	SW-TW-02	Decompressor	TW-HP-02	320	Ø 2.0
		Needle / Stylet	TW-NI-01	140/180.5	Ø 2.5 / Ø 2.0



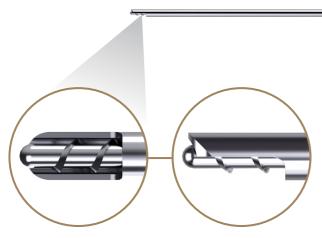




DOTOMY

Disc Decompressor

The DOTOMY is intended for use in aspiration of disc material during percutaneous discectomies. This minimally invasive procedure reduces pressure on the nerve root by removing disc material. DOTOMY is a highly efficient device for removing disc material without annular or nuclear disruption.

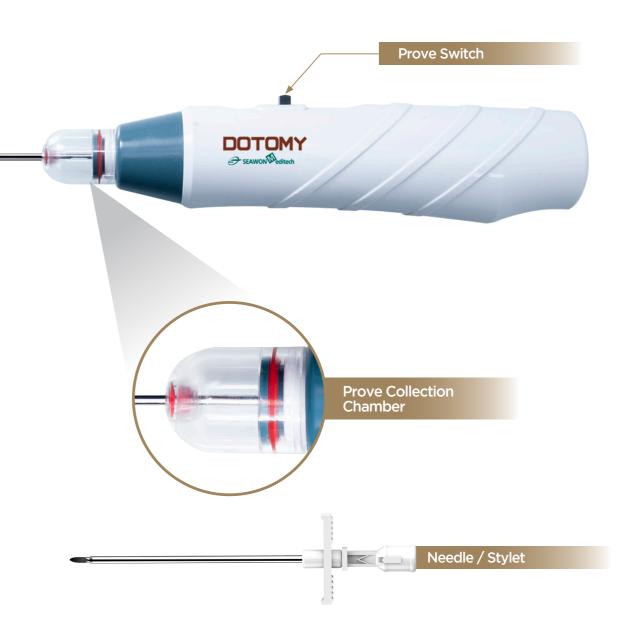


Features

- · Removes quantifiable disc material
- Visual confirmation of tissue collected
- No capital equipment required
- Ergonomic handle design
- No thermal damage to the nerve root
- Easy to use

Procedure Benefit

- Significant pain relief
- No general anesthetic
- · No overnight hospital stay
- Quick recovery time
- Less epidural scarring
- Decreased complication rate with open surgical discectomy



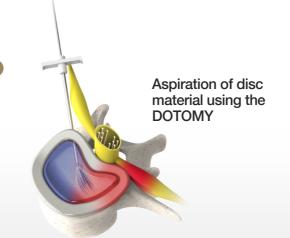
Surgical Step



Bulging / Herniated disc



Needle is guided into the herniated disc, behind nerve and Decompressor is inserted through the needle into the disc.





Decompressed disc