


> Model Information & Spec

Lumbar

Model Name	SW-TW-01		SW-TW-02		SW-TW-03		SW-TW-04		SW-TW-05	
	SW-HP-01		SW-HP-02		SW-HP-03		SW-HP-04		SW-HP-05	
Decompressor	Length (mm)	OD	Length (mm)	OD	Length (mm)	OD	Length (mm)	OD	Length (mm)	OD
	190	2	320	2	215	2.5	190	2	320	2
										
Needle	TW-NI-01		TW-NI-01		3035140ABWSS0		TW-NI-01		TW-NI-01	

Cervical

Model Name	SW-TW-06	
	SW-HP-06	
Decompressor	Length (mm)	OD
	155	1.3
		
Needle	TW-NI-02	

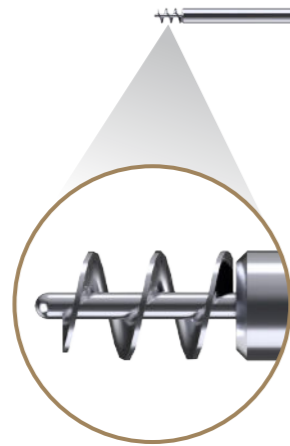


Minimally invasive
Simple procedure
Quick relief

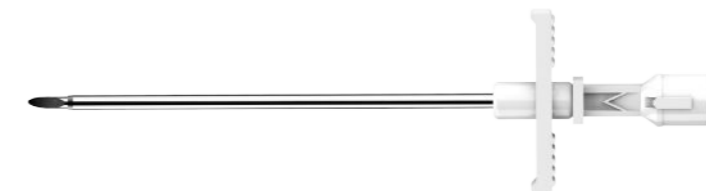
DOTOMY

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.



Probe Collection Chamber



Needle / Stylet

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

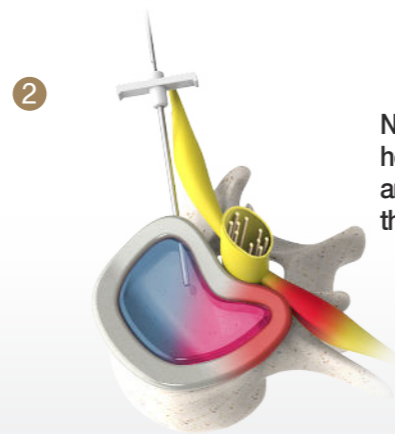
Procedure Benefit

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

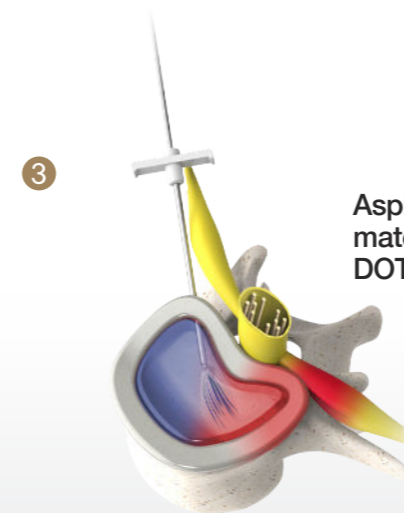
Surgical Step



1 Bulging / Herniated disc



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



3 Aspiration of disc material using the DOTOMY



4 Decompressed disc