

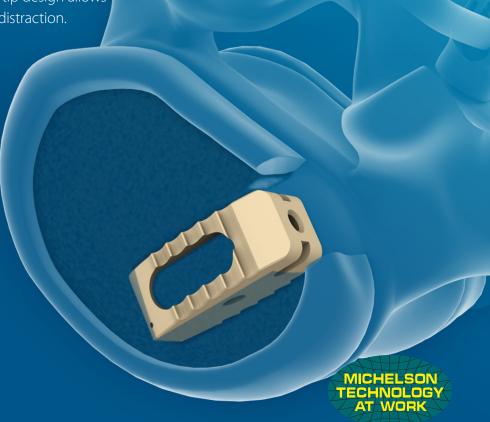
# CAPSTONE® PEEK

Spinal System

The CAPSTONE® PEEK Spinal System is for use in posterior lumbar interbody fusion (PLIF) or transforaminal lumbar interbody fusion (TLIF) procedures, and it is compatible with open, miniopen, or MAST™ technique approaches.

The implants are made of polyetheretherketone (PEEK) and their convex shape and wide range of sizes promote an appropriate fit with varying patient anatomy. Tantalum markers allow for radiographic visualization, and a "tooth-like" surface reduces the likelihood of expulsion.

Instruments in the set are also shaped and sized for fit and visualization; their bullet-tip design allows for both ease of insertion and self-distraction.



# Implant Features

Versatile design allows for use in PLIF or TLIF procedures

Open volume design for graft material

Convex shape for anatomical fit with patient anatomy

Made from Polyetheretherketone (PEEK) material

Teeth on the surface reduce the likelihood of expulsion

Bullet-tip design allows for self distraction and ease of insertion

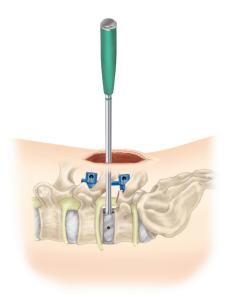
Wide range of sizes to

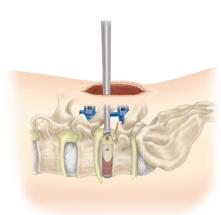
## **Implant Sizing**

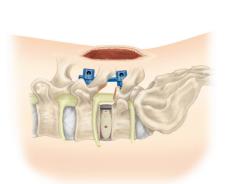
Length	Height	Internal Volumes									
22mm	8mm	0.4cc	26mm	8mm	0.6cc	32mm	8mm	0.8cc	36mm	8mm	1.0cc
22mm	10mm	0.5cc	26mm	10mm	0.7cc	32mm	10mm	1.0cc	36mm	10mm	1.2cc
22mm	12mm	0.6cc	26mm	12mm	0.9сс	32mm	12mm	1.2cc	36mm	12mm	1.5cc
22mm	14mm	0.7cc	26mm	14mm	1.0cc	32mm	14mm	1.4cc	36mm	14mm	1.7cc
22mm	16mm	0.8cc	26mm	16mm	1.1cc	32mm	16mm	1.6cc	36mm	16mm	1.9cc

- Distractor/Trials are designed with bullet-tip shape for self-distraction and ease of insertion
- Convex-shaped Trials are designed to fit patient anatomy and to allow more accurate sizing
- · Slender shafts for visualization
- Compatible with open, mini-open, or MAST™ technique approaches









### INDICATIONS FOR USE:

The CAPSTONE® Spinal System is indicated for interbody fusion with autogenous bone graft in patients with degenerative disc disease (DDD) at one or two levels from L2 to S1. These DDD patients may also have up to Grade 1 Spondylolisthesis or retrolisthesis at the involved levels. DDD is defined as discogenic back pain with degeneration of the disc confirmed by history and radiographic studies. These patients should be skeletally mature and have had six months of non-operative treatment. The CAPSTONE® implants may be implanted via an open or a minimally invasive posterior approach. Alternatively, the implants may also be implanted via an anterior and/or transforaminal approach. These devices are intended to be used with supplemental fixation instrumentation, which has been cleared by the FDA for use in the lumbar spine.



www.sofamordanek.com

#### Medtronic

Spinal and Biologics Business Worldwide Headquarters

2600 Sofamor Danek Drive Memphis, TN 38132

1800 Pyramid Place Memphis, TN 38132 (901) 396-3133 (800) 876-3133 Customer Service: (800) 933-2635

For more information go to www.myspinetools.com

Please see the package insert for the complete list of indications, warnings, precautions, and other medical information.