

The PediGuard® Threaded Device

The PediGuard Threaded device with DSG® (Dynamic Surgical Guidance) technology is a drilling instrument with a threaded shaft design well suited for **anterior approach spine surgery**.



Smooth gradual insertion and advancement

Protects tissues and provides accurate drilling depth in MIS

It may be used to accurately facilitate the insertion of **vertebral body screws in deformity correction**.

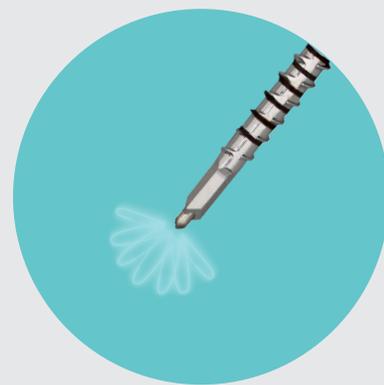
Additionally, it may **reduce the number of radiographic images** in thoracoscopic and mini-open procedures.

Provides controlled trajectory

Optimizes screw length with 2.5mm increments

Allows for cortical penetration at entry point and redirection

Analyzes tissue conductivity



Available in different sizes:
- Ø 4.0mm
- Ø 4.5mm
- Ø 5.5mm

Equipped with DSG technology, the PediGuard Threaded provides real-time audible and visual signals to the surgeon, allowing for anticipation of contra-lateral cortical wall contact.

Streamline surgical steps with DSG-enabled PediGuard Threaded device

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The PediGuard Threaded and the **DSG Connect interface** to visualize and collect data during vertebral body drilling.



“The PediGuard Threaded device assists us to specifically control vertebral body drilling to place our screws while avoiding the neurovascular structures that represent a challenge in the anterior approach”.

Randal Betz, M.D.

Pediatric Orthopaedic Spine Surgeon, Lawrenceville - USA

SpineGuard
Making spine surgery safer

www.spineguard.com

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Caution: See package insert for labeling limitations, intended uses, relevant warnings, precautions, side effects and contraindications. Federal (USA) law restricts the sale and use of this device to a prescription of a physician.