

FLAREHAWK

Interbody Fusion System

BI-PLANAR ANATOMY-CONFORMING EXPANSION

FLAREHAWK9 TiHAWK9TM FLAREHAWK7



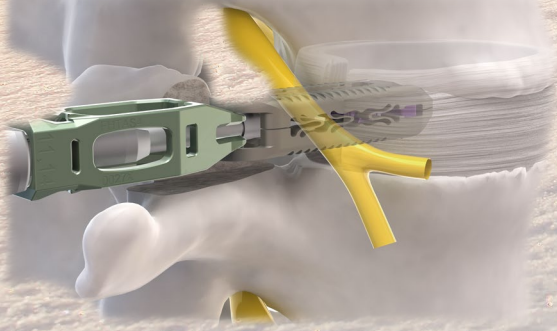
FlareHawk9 and TiHawk9 Expansion

Insertion Profile (H x W):
7 x 9mm & 9 x 9mm
Width: Starting at 9mm, expanding to 14mm
Lordosis Options: 0°, 6°, 9° & 15°



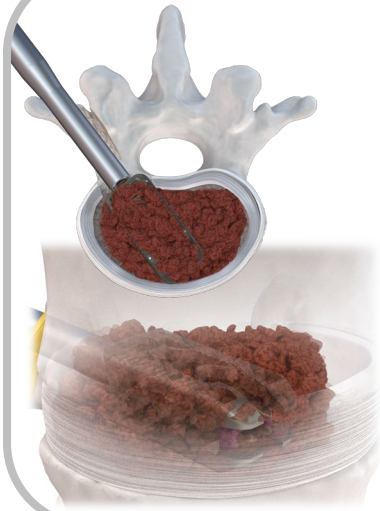
FlareHawk7 Expansion

Insertion Profile (H x W):
7 x 7mm & 9 x 7mm
Width: Starting at 7mm, expanding to 11mm
Lordosis Options: 0° & 6°



OPEN - MIS - ENDOSCOPIC

FLAREHAWK Expandable Lumbar Interbody System



MAXIMUM GRAFT DELIVERY

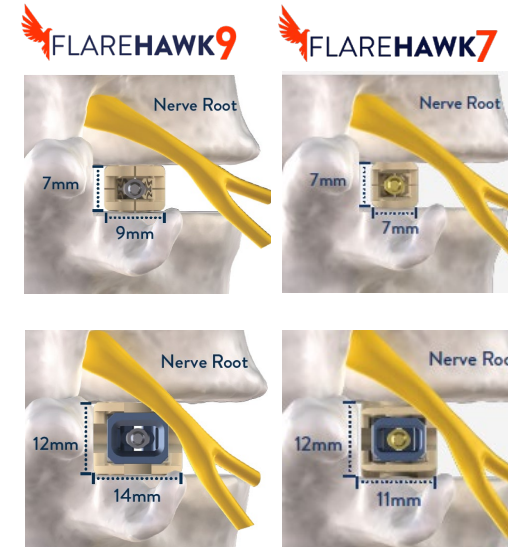
- Open architecture allows for continuous graft delivery through the implant and into the disc space
- Graft volume is only restricted by the volume of disc removed
- Post-pack graft delivery after expansion to maximize volume
- Graft delivery system available without the removal of the implant inserter

MINIMAL INSERTION PROFILE

- Small profile designed to minimize neural retraction during implant insertion

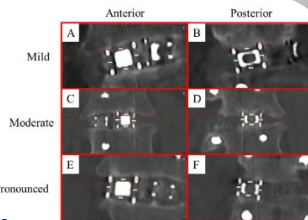
MULTIPLANAR EXPANSION

- Stent-like technology delivers expansion in width, height, and lordosis
- Controlled in situ multiplanar expansion designed to reduce subsidence, restore foraminal height, and reestablish sagittal balance



INDICATIONS

The FlareHawk® Interbody Fusion System is indicated for spinal intervertebral body fusion with autogenous bone graft and/or allogeneic bone graft composed of cancellous and/or corticocancellous bone in skeletally mature individuals with degenerative disc disease (DDD) at one or two contiguous levels from L2 to S1, following discectomy. DDD is defined as discogenic back pain with degeneration of the disc confirmed by history and radiographic studies. These patients should have at least six (6) months of non-operative treatment. Additionally, these patients may have up to Grade 1 spondylolisthesis or retrolisthesis at the involved level(s). FlareHawk® system spacers are intended to be used with supplemental fixation instrumentation, which has been cleared for use in the lumbar spine. Refer to the FlareHawk® Interbody Fusion System Instructions-for-Use (IFU) for complete contraindications, warnings, and precautions.



ENDPLATE CONFORMITY^[1]

- The open-architecture of the cages conforms to individual patient's endplate configuration
- Naturally occurring deformation of multimaterial bidirectional cage may increase the bone-implant interface's surface area and better distribute the load across the endplate

[1]Cheng BC, Swink I, Yusufbekov R, Birgelen M, Ferrara L, Coric D. Current Concepts of Contemporary Expandable Lumbar Interbody Fusion Cage Designs, Part 2: Feasibility Assessment of an Endplate Conforming Bidirectional Expandable Interbody Cage. *Int J Spine Surg*. 2020 Dec;14(s3):S68-S74. doi: 10.14444/7129. Epub 2020 Oct 29. PMID: 33122178; PMCID: PMC7735472.

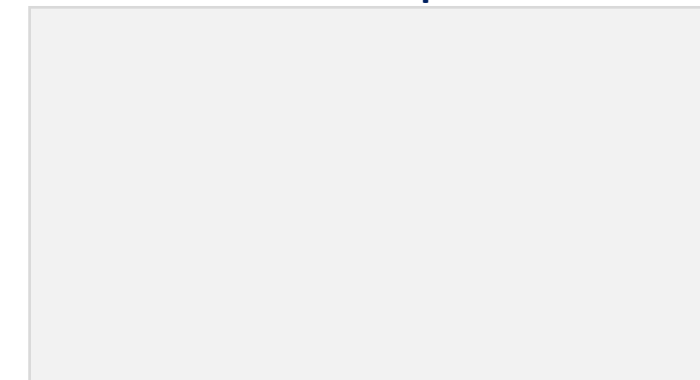
CLINICAL EVIDENCE

- 3 Peer-reviewed published studies



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MRK-00051 RevA