

The only patented technology that allows maximum bone graft-to-endplate contact for posterior interbody lumbar fusion.

Eliminate The Performance Gap

Lumbar spinal fusion has become a standard for spinal stabilization. Various techniques and approaches have evolved, but all are predicated on well-established fusion principles. These principles include thorough disc preparation, proper endplate preparation, and placement of a critical mass of bone graft material in contiguous contact with the vertebral bodies.

Issue:

A universal challenge surgeons face during lateral fusion procedures is the lack of graft-to-endplate contact during cage placement. Endplates of the lumbar vertebrae are usually concave, while the contact points of the cage are typically flat. This results in a gap in surface area between the bone graft and endplate. This area of non-contact is called the "biologic void".



In order to overcome this gap, surgeons have traditionally relied on powerful and expensive biologic products to increase the chances for fusion to occur.

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Solution:

The InFill system is designed to help solve this issue. Using patented InFill technology, the surgeon can safely inject supplemental bone graft material into the cage after implantation to fill the biologic void and achieve complete endplate-to-endplate contact with the bone graft.



Due to the ability to fill the biologic void, many surgeons who use the InFill system require less expensive biologics to achieve a robust fusion. In many cases, the use of expensive BMP products in this procedure has been completely eliminated.

Eliminate the performance gap with InFill Interbody Fusion Systems. Because *Fusion Is A Contact Sport*™



Insight. Innovate. InFill.™