**Simple mechanical performance:**
insert the spacer, pull the band and lock.

**ONE PEEK spacer**
controls the amplitude of movement during extension.

**ONE polyester band**
controls the amplitude of movement during flexion.

**ONE titanium alloy locking system**
delivers the same locking efficacy as the Wallis clips.

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**Solutions by the people of Zimmer Spine.**

You are devoted to helping your patients reduce their pain and improve their lives. And the people of Zimmer Spine are devoted to you. We are dedicated to supporting you with best-in-class tools, instruments and implants. We are driven by the opportunity to share our extended education and training. We are committed partners who will do everything in our power to assist you in your quest to provide the absolute best in spinal care. And we can be counted on always to act with integrity as ethical partners who are worthy of your trust. We are the people of Zimmer Spine.

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**Disclaimer**

This document is intended exclusively for physicians and is not intended for laypersons.

Information on the products and procedures contained in this document is of a general nature and does not represent and does not constitute medical advice or recommendations. Because this information does not purport to constitute any diagnostic or therapeutic statement with regard to any individual medical case, each patient must be examined and advised individually, and this document does not replace the need for such examination and/or advice in whole or in part.

Please refer to the package inserts for important product information, including, but not limited to, contraindications, warnings, precautions, and adverse effects.

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*PEEK-OPTIMA® polymer is a trademark of Invibio Ltd.*

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[Back cover of the document]
Zimmer is a leader in dynamic stabilization systems

The progress of dynamic stabilization.

The UniWallis system represents the next advance in dynamic stabilization.

The first generation interspinous dynamic stabilization device appeared in 1994. Clinical evidence has been published on the first generation implant confirming that interspinous posterior dynamic stabilization systems can effectively treat low back pain due to degenerative instability.

The Wallis device treated the pain due to degenerative instability but still preserves mobility, anatomy, and stability while keeping other options open. Evidence also shows that the Wallis implant reduces the intradiscal stresses in a damaged disc both in flexion and extension and does not alter the mechanical behaviour of the adjacent segment.

Today, the UniWallis implant marks another advance in the evolution of interspinous stabilization. It combines all the benefits of the original Wallis device but permits an even better preservation of and adaptability to the patient’s anatomy. It uses a simplified surgical technique for enhanced ease of use.

The UniWallis features...

- UniWallis is a new alternative to the established Wallis implant
- It incorporates a PEEK-OPTIMA® spacer, a flat polyester band and a single locking system
- It offers an extended range of sizes giving better adaptability to the patient’s anatomy
- Its new instrumentation is innovative and easy to use

...and advantages

- The UniWallis system delivers optimal mechanical control of mobility in both flexion and extension
- Its flat polyester band delivers good strength distribution on the bone
- The option of performing a unilateral approach for a better structure-sparing surgical technique (supraspinous ligament preservation)

The UniWallis system can be used in a broad range of indications:

- Massive herniated disc in young adults or Recurrent herniated disc or Herniated disc accompanying an L5 sacralization transitional anomaly, treated by discectomy.
- Degenerative disc disease at a segment adjacent to a fusion
- Degenerative lesions with or without Modic 1
- Lumbar canal stenosis treated by laminotomy (not by complete laminectomy)


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