



Ventris-N

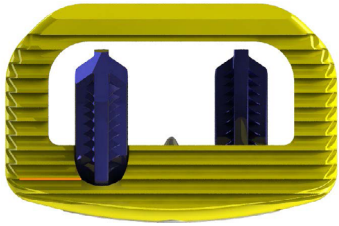
STAND-ALONE ANTERIOR LUMBAR SYSTEM
WITH NAIL FIXATION



Ventris-N includes two nail anchor options and two screw options in various footprints to **provide maximum flexibility in meeting all patient needs**. Ventris-N can be used as a stand-alone device when two titanium alloy fixed angle screws are used to promote long term stability.

Note: The system must be used with supplemental fixation when using nail anchors. The Ventris-N system's design and porous structure **improves adhesion to vertebral body endplates to support bone in-growth** when used with allogenic bone graft and/or autograft to facilitate fusion. As a stand-alone device, the Ventris-N system is **implanted through a single incision - promoting less trauma for the patient** and saving valuable time for the surgical team.

KEY FEATURES	BENEFITS
Anterior Column Zero Profile	Reduces or eliminates potential for great vessel interference.
Enhanced Porous Structure	Increases bone in-growth to endplate.
Nail Anchors	Simple insertion with pre-loaded nail guide.
Locking Plate	Provides visual & audible confirmation of fully seated nail anchors and screws to prevent backout with break-off feature.
Simple Instrumentation	Enhances surgeon efficiency with one step tamp insertion.



NAIL ANCHOR

Diameter: 5.0 mm
Length: 20 / 25 / 30 mm



COVER PLATE



SCREWS

Diameter: 5.0 / 5.5 mm
Length: 20 / 25 / 30 mm

INDICATIONS FOR USE

Ventris-N is **indicated for intervertebral body fusion of the spine in skeletally mature patients who have had at least six months of non-operative treatment.** The device systems are designed for use with allogenic bone graft comprised of cancellous and/or corticocancellous bone graft and/or autograft to facilitate fusion. One device is used per intervertebral body space.

Ventris-N is **intended for use at either one level or two contiguous levels in the lumbar spine, from L2 to S1, for the treatment of degenerative disc disease (DDD) with up to Grade I spondylolisthesis.** DDD is defined as back pain of discogenic origin with degeneration of the disc confirmed by history and radiographic studies.

Ventris-N 2-screw anterior cages may be used as a stand alone device only when two (2) vertebral body bone screws are used. If the physician chooses to use Ventris-N with fewer than two (2) screws in the two medial fixation holes with one inferior and one superior screw trajectory, or utilizes the nail anchors, then an additional supplemental spinal fixation system cleared for use in the lumbosacral spine must be used.



FOOTPRINTS

- XS: 32 x 21
- S: 32 x 24
- L: 36 x 26
- XL: 38 x 30

All footprints available in 4-screw configurations

UNITARY TITANIUM STANDARD SIZES

LORDOSIS	HEIGHT									
20°	-	-	-	-	-	15	16	17	18	19
16°	-	11	12	13	14	15	16	17	18	19
12°	10	11	12	13	14	15	16	17	18	19
7°	10	11	12	13	14	15	16	17	-	-