

CONCORDE LIFT™ EXPANDABLE INTERBODY DEVICE

INTRODUCTION

DePuy Synthes is excited to introduce the newest addition to the clinically established CONCORDE® System: The **CONCORDE LIFT™ Expandable Interbody Device**. Designed as a solution for collapsed interbody spaces, the CONCORDE LIFT Implant provides the flexibility of an expandable cage with continuous expansion mechanism for stability and height restoration during interbody fusion procedures.

The sterile packed implant is offered in Convex and Lordotic configurations with multiple footprints. The streamlined set of instruments is designed for efficient endplate preparation, implant insertion, graft delivery into the disc space and graft delivery into the implant post-expansion.



VALUE PROPOSITION

The CONCORDE LIFT Expandable Cages platform will provide a robust expandable titanium cage with instrumentation that delivers control and performance to clinicians through tactile feedback and reliable graft delivery producing a true procedural solution for the TLIF approach.

IMPLANT SET (CONLIA)

US-1978-09-021C	CONCORDE LIFT™ Expandable Cages, Convex 9x21 mm
US-1978-09-026C	CONCORDE LIFT™ Expandable Cages, Convex 9x26 mm

US-1978-09-023L	CONCORDE LIFT™ Expandable Cages, Lordotic 9x23 mm
US-1978-09-027L	CONCORDE LIFT™ Expandable Cages, Lordotic 9x27 mm



INSTRUMENT SET (CONLIB)

2878-04-100	CONCORDE LIFT™ Cage inserter
2878-04-101G	CONCORDE LIFT™ Driver Shaft-AO
2878-04-112	CONCORDE LIFT™ Graft Plunger
2878-04-102	CONCORDE LIFT™ Torque Limiting Handle
2878-04-113	CONCORDE LIFT™ Small Graft Delivery System
2878-04-119G	CONCORDE LIFT™ Flex Graft Plunger
2878-04-114	CONCORDE LIFT™ Large Graft Delivery System
2878-04-107G	CONCORDE LIFT™ Distractor/Shaver 5x7-AO
2878-04-108G	CONCORDE LIFT™ Distractor/Shaver 5x8-AO
2878-04-109G	CONCORDE LIFT™ Distractor/Shaver 5x9-AO
2878-04-110G	CONCORDE LIFT™ Distractor/Shaver 5x10-AO
2878-04-111G	CONCORDE LIFT™ Distractor/Shaver 5x11-AO
2878-04-106G	CONCORDE LIFT™ T-Handle-AO
2875-70-006	CONCORDE LIFT™ Case Lid
2878-04-115G	CONCORDE LIFT™ Instrument Case-US
2878-04-116G	CONCORDE LIFT™ Implant Case-US

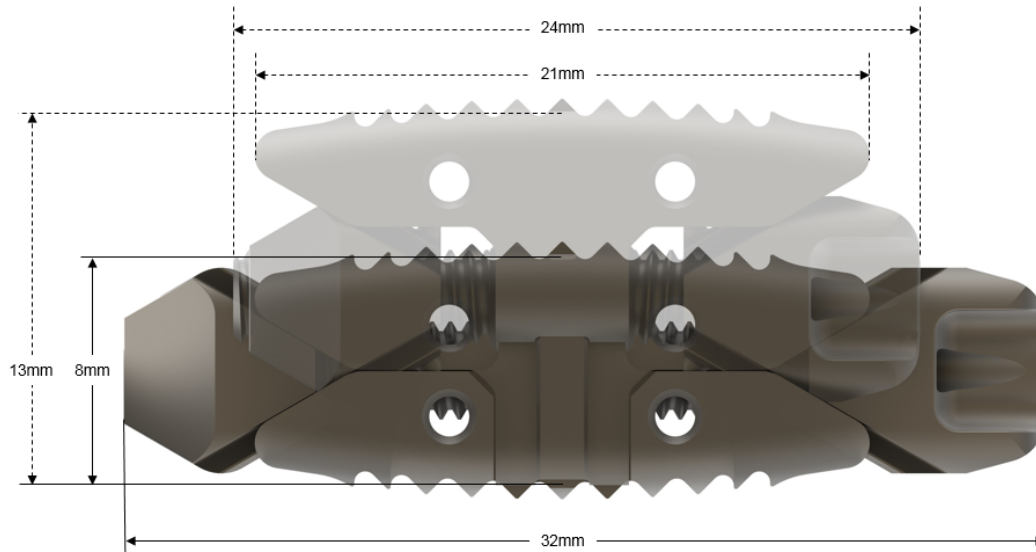
OPTIONAL DISPOSABLE ITEMS

1630-05-515	CONCORDE [®] Clear MIS Discectomy Device (5 mm Diameter, 15° Angle) – Standard
1630-05-530	CONCORDE [®] Clear MIS Discectomy Device (5 mm Diameter, 30° Angle) – Standard
1630-05-540	CONCORDE [®] Clear MIS Discectomy Device (5 mm Diameter, 40° Angle) – Standard
1630-05-615	CONCORDE [®] Clear MIS Discectomy Device (6 mm Diameter, 15° Angle) – Standard
1630-05-630	CONCORDE [®] Clear MIS Discectomy Device (6 mm Diameter, 30° Angle) – Standard
1630-05-640	CONCORDE [®] Clear MIS Discectomy Device (6 mm Diameter, 40° Angle) – Standard
1630-10-515	CONCORDE [®] Clear MIS Discectomy Device (5 mm Diameter, 15° Angle) – Long
1630-10-615	CONCORDE [®] Clear MIS Discectomy Device (6 mm Diameter, 15° Angle) – Long

CAGE DIMENSIONS

	Convex		Lordotic	
	9x21 mm	9x26 mm	9x23 mm	9x27 mm
Fully collapsed (mm)	32	36	32	36
Fully expanded (mm)	24	28	24	28
Endplate length (mm)	21	26	23	27
Expansion range (mm)	8-13		10-15	

Image below shows 9x21 mm Convex Cage



INDICATIONS

The CONCORDE LIFT[™] Expandable Interbody Device is a posterior lumbar intervertebral body fusion device, and is indicated for use with autogenous bone graft in patients with degenerative disc disease (DDD) at one or two contiguous levels of the lumbar spine, L2 to S1, who have had a six-month course of conservative treatment. These DDD patients may also have up to Grade I spondylolisthesis or retrolisthesis at the involved level(s). The CONCORDE LIFT[™] Expandable Interbody Device can be implanted via posterior or transforaminal approach.

DDD is defined as discogenic back pain with degeneration of the disc confirmed by history and radiographic studies. Candidates for surgery should be skeletally mature and have had a six-month course of conservative treatment. These patients may have had primary or secondary surgery, but no previous fusion at the involved levels.

The device is not intended to be used as a stand-alone device. It must be used with supplemental internal spinal fixation systems that have been cleared for use in the lumbar spine (i.e. facet screw fixation systems, facet compression devices and posterior pedicle screw and rod systems.)

Manufactured or distributed in the United States by:

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