

# SPECIFICATIONS

## I-Lock Spiralift (ILS75)

PRODUCT UNDER DEVELOPMENT  
SPECIFICATIONS TO BE CONFIRMED  
VERSION DECEMBER 2009

## Technical Parameters

Dimensions	(mm)	Column diameter: 75 External diameter: 200
Maximum Lifting Capacity	(daN)	172
Maximum Static Capacity	(daN)	392
Maximum Travel	(mm)	1,600*
Maximum Speed	(m/min)	Up to 1.0**
Lift Travel per Revolution Pitch	(mm)	25.4
Column Material		Vertical band: Stainless Steel AISI 301 Horizontal band: AL 7075
Band dimensions	(mm)	Vertical band: 0.7 x 32 Horizontal band: 1.5 x 9 approx.
Efficiency	(Percentage)	Up to 45%
Closed Height at 600mm/1,000mm/1,600mm of Travel		105 mm / 130 mm / 175 mm
Drive		Motor incorporated inside, outside or external chain drive

\* A 1,200 mm travel at full capacity

A travel of 1,600 mm is possible by reducing load

\*\* Will depend on the dynamic load and the drive arrangement.



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