

SPECIFICATIONS

I-Lock Spiralift (ILS75)

PRODUCT UNDER DEVELOPMENT
SPECIFICATIONS TO BE CONFIRMED

VERSION SEPTEMBER 2010

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: Stainless Steel AISI 302
Band dimensions	(mm)	Vertical band: 0.3 x 32 Horizontal band: 1 x 9 approx.
Efficiency	(Percentage)	Up to 45%
Closed Height at 600mm / 1,000mm / 1,600 mm of Travel		105 mm / 124 mm / 155 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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