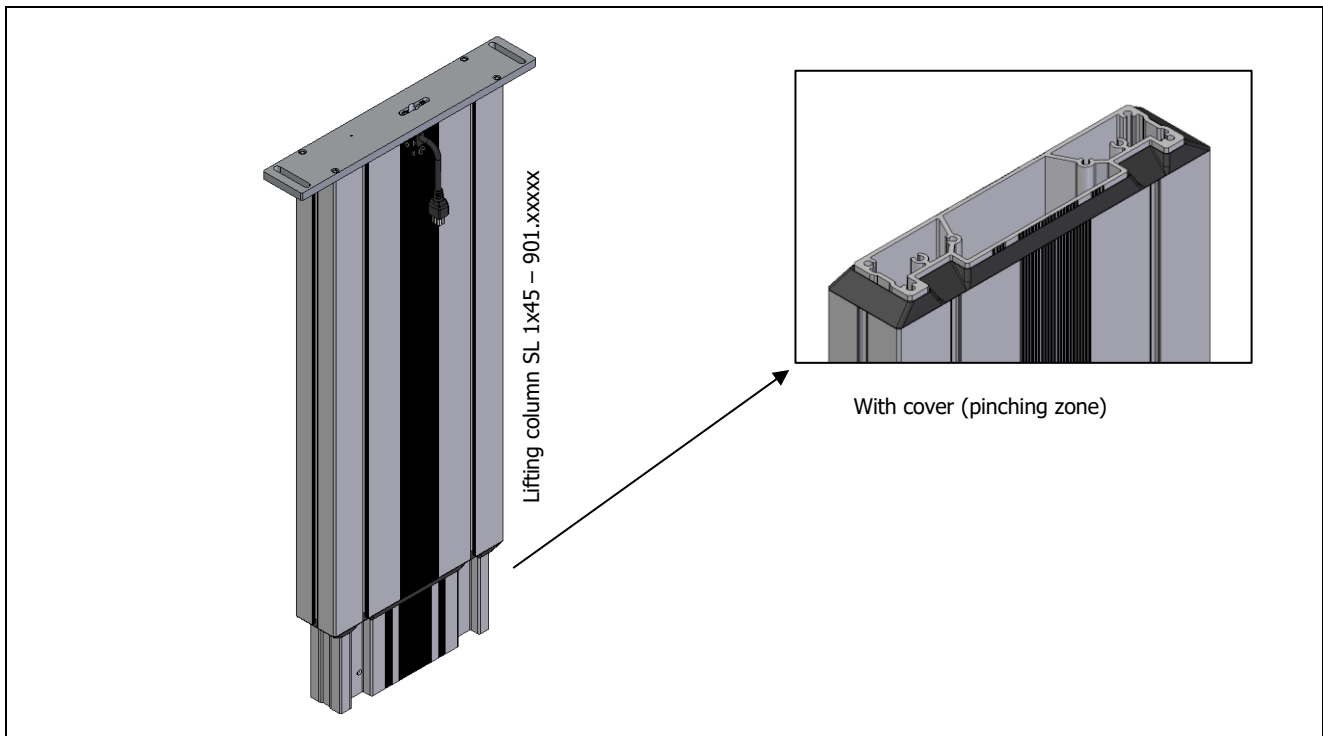




Lifting column SL 1x45

Part No.: 901.xxxxx

Die lifting column SL consist of two colorless anodized aluminium profiles that are guided with plastic glides. The inner profile is moved by an internal spindle drive.

Up to 4 spindle lifting columns can be connected to a control box and operated synchronously.

Technical Data

Max. load for 1 lifting column	2'000 N / 3'000 N
Max. load for 2 lifting column	4'000 N / 6'000 N
Max. load for 3 lifting column	4'000 N / 7'500 N
Max. load for 4 lifting column	10'000 N

Max. tensile load per column 50 N

Max. static bending moment $M_{b_{stat}} = 1'200 \text{ Nm}$

$M_{b_{stat}} = 450 \text{ Nm}$

Max. dynamic bending moment $M_{b_{dyn}} = 300 \text{ Nm}$

$M_{b_{dyn}} = 150 \text{ Nm}$

Lifting speed 6-8 or 12 mm/s

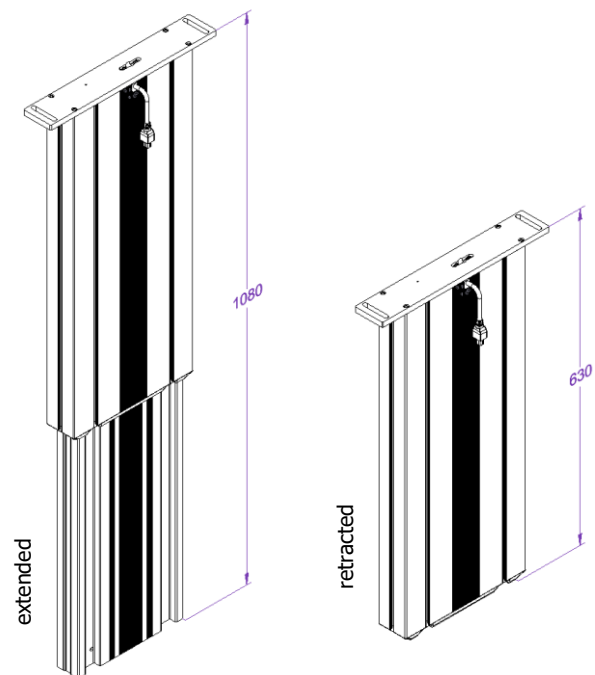
Fitting length 630 mm

Stroke length 450 mm

Product line

«PerformanceLine»

New: 450 mm stroke with 630 mm fitting length!



Download CAD Data at www.ergoswiss.com