

## 3-stage single column SNT 1740

Item no.: 911.20002

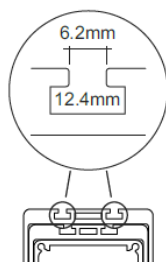
The SNT **three-stage single column** consists of three anodized aluminum profiles, which are guided by plastic glides. The inner profiles are moved by an internal spindle drive. Up to 4 lifting columns can be connected to one SCT control box and operated synchronously.

### Technical Data

Max. press. load for 1 lifting col.	1500 N
Max. press. load for 2 lifting col.	3000 N
Max. press. load for 3 lifting col.	4500 N
Max. press. load for 4 lifting col.	6000 N
Max. tensile load per lifting col.	50 N
Max. static bending moment	Mbx <sub>stat</sub> = 1000 Nm Mby <sub>stat</sub> = 750 Nm
Max. dyn. bending moment	Mbx <sub>dyn</sub> = 600 Nm Mby <sub>dyn</sub> = 300 Nm
Lifting speed	25 mm/s
Installation length	380 mm
Stroke length	400 mm

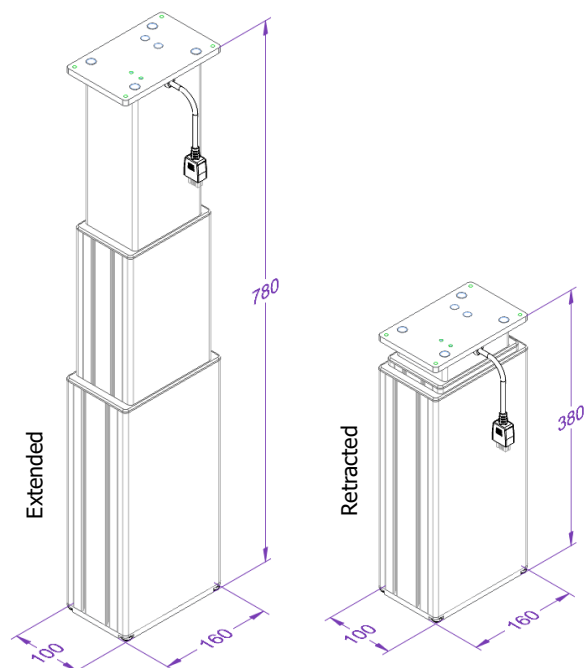
T-Slots on 2 sides (width 6 mm) allow the attachment of trusses, clipboards, attachments and superstructures along the entire length of the leg.

T-Slot Stone:  
126.00495 (with M6 thread)



## Uses

Height adjustment of industrial workstations, small tables, control room workstations, machine platforms, etc.



Download CAD data on [www.ergoswiss.com](http://www.ergoswiss.com)