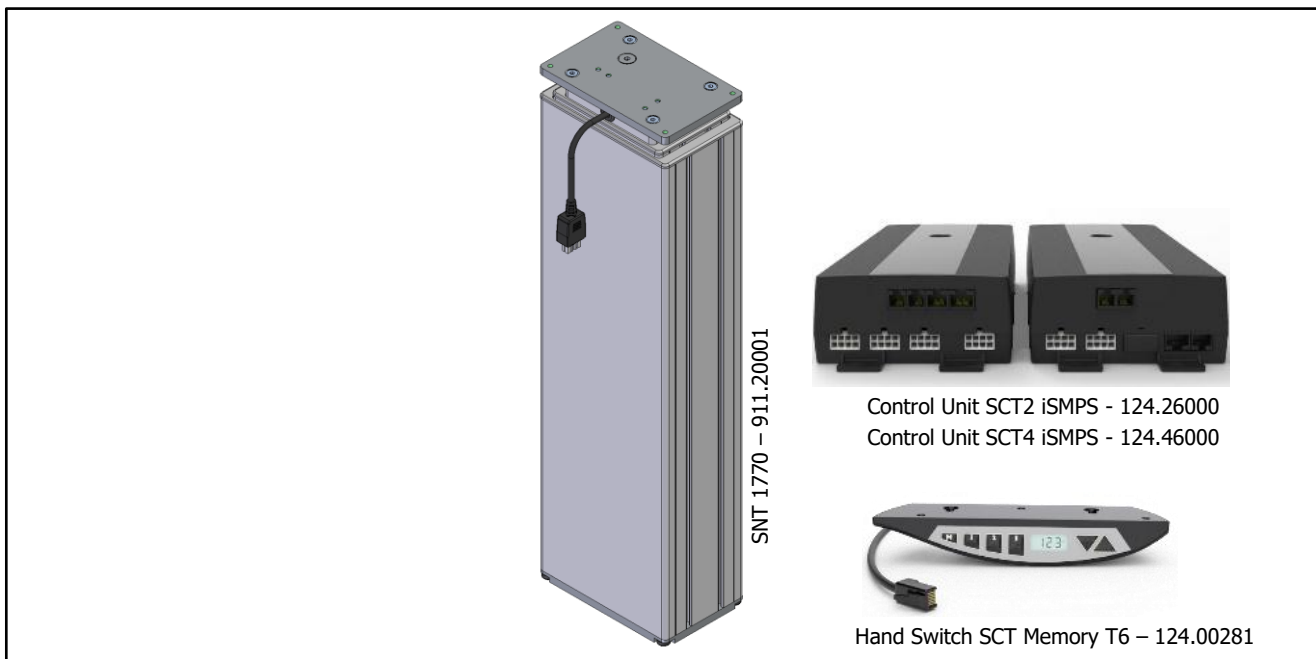




3-stage single column SNT 1770

Item no.: 911.20001

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

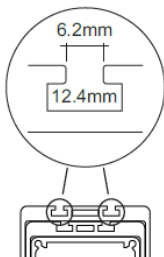
Max. tensile load per lifting col. 50 N

Max. static bending moment $M_{b_{stat}} = 1000 \text{ Nm}$
 $M_{b_{stat}} = 750 \text{ Nm}$
 Max. dyn. bending moment $M_{b_{dyn}} = 600 \text{ Nm}$
 $M_{b_{dyn}} = 300 \text{ Nm}$

Lifting speed 25 mm/s
 Installation length 560 mm
 Stroke length 700 mm

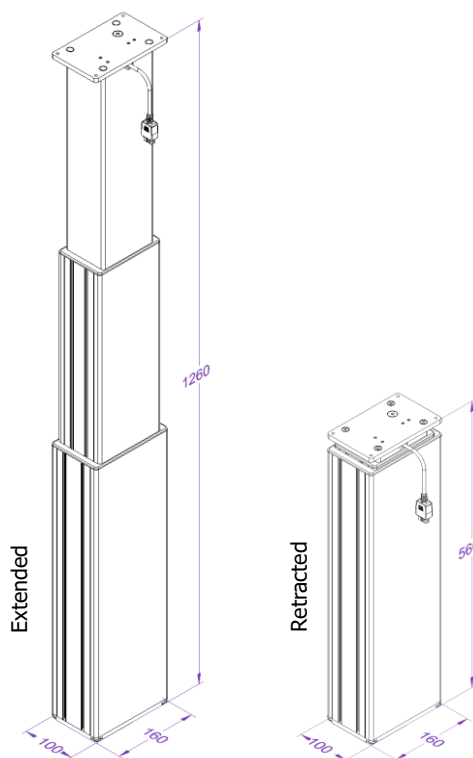
T-Slots on 2 sides (width 6 mm)
 allow the attachment of trusses,
 clipboards, attachments and su-
 perstructures along the entire
 length of the leg.

T-Slot Stone:
 126.00495 (with M6 thread)

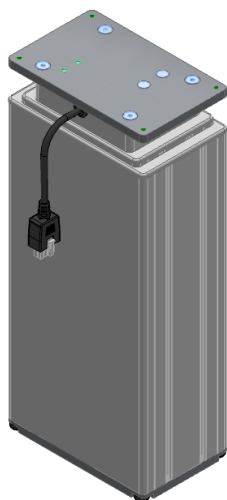


Uses

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



Download CAD data on www.ergoswiss.com



SNT 1770 – 911.20002



Control Unit SCT2 iSMPS – 124.26000
Control Unit SCT4 iSMPS – 124.46000



Hand switch SCT Memory T6 – 124.00281



Optional: Foot switch SCT – 124.00163

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 $M_{b_{stat}} = 1000 \text{ Nm}$

$M_{b_{stat}} = 750 \text{ Nm}$

Max. dyn. bending moment

$M_{b_{dyn}} = 600 \text{ Nm}$

$M_{b_{dyn}} = 300 \text{ Nm}$

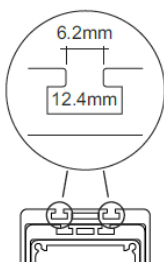
Lifting speed 25 mm/s

Installation length 380 mm

Stroke length 400 mm

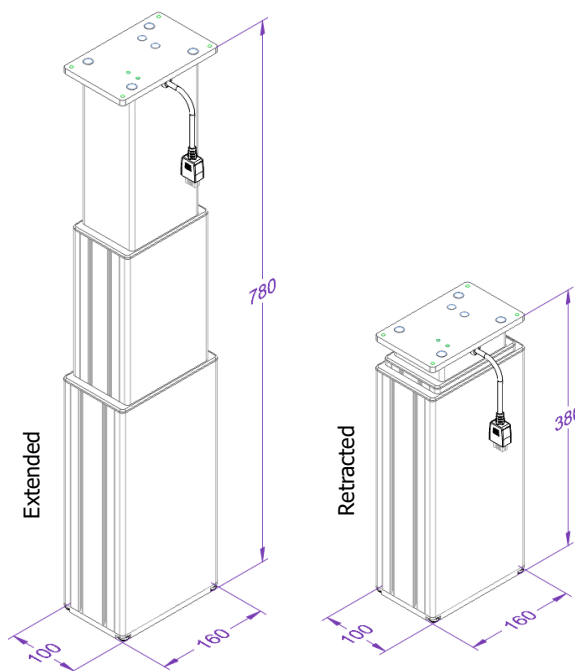
T-Slots on 2 sides (width 6 mm) allow the attachment of trusses, clipboards, attachments and superstructures along the entire length of the leg.

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