



MS4000

ASSEMBLY STANDS



Assembly table for vertical assembly

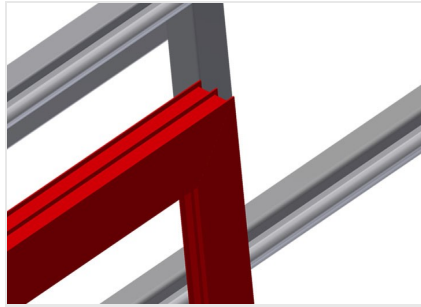
- Stable steel construction
- Ideal for vertical assembly
- Suitable for lines
- Infinitely variable intermediate positions for ergonomic working
- Height adjustment by means of pneumatic cylinder
- Roller support with steel rollers
- Table supporting surface with plastic slide bars
- Two horizontally adjustable profile clamps
- 4-fold compressed air supply

Options

- Pull-out profile support for MS 4000
- Positionable profile clamps
- Holder plate for screw driving unit
- Mobility unit
- Rail
- End stop
- Profile protectors for support rollers

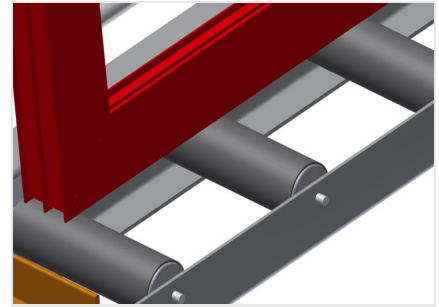


Assembly stand MS 4000



Supporting surfaces

Supporting surfaces with plastic slide bars



Roller support

Lower roller conveyor with support roller, L = 200 mm



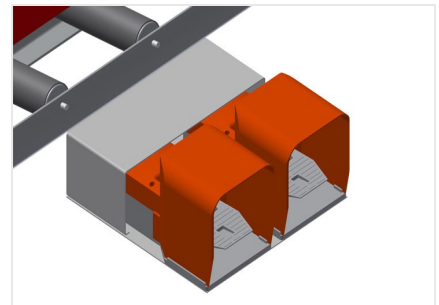
Clamps

Two material clamps at the side fix the profile while working, profile clamping height, max. 200 mm



Height adjustment

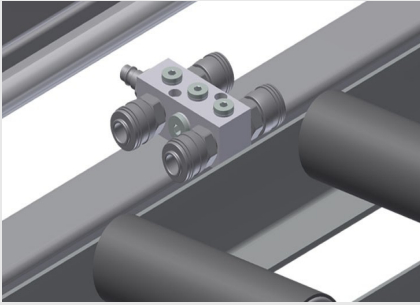
Adjustable height; working height can be set by means of adjustable feet



Foot switch

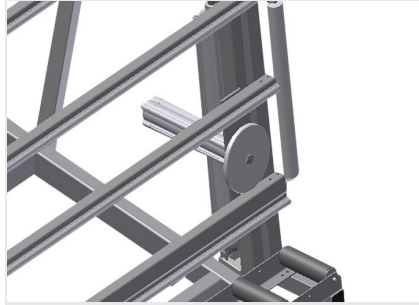
Control via foot valve. Height adjustable pneumatically by 500 mm in the vertical position, clamping is pneumatic





4-fold compressed air connection

4-fold connection for compressed-air tools



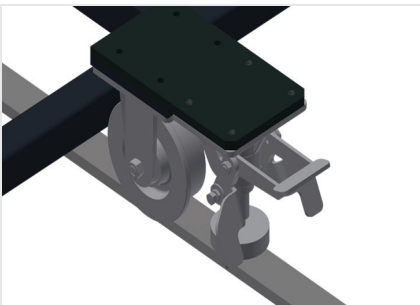
Lead-in rollers

Protective rollers for beginning or end of roller conveyor



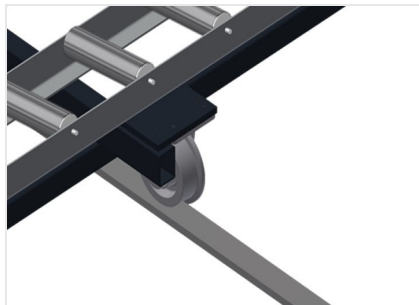
Pull-out profile support

The table support can be pulled out at the top for MS 3000 and MS 4000 by 800 mm and 500 mm to accommodate high frames



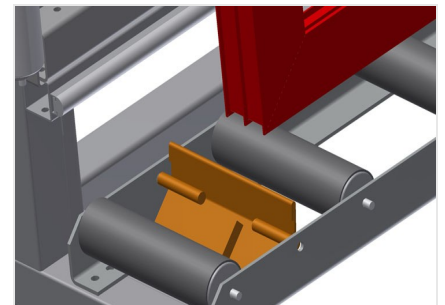
Mobility unit

Mobility unit for KT/KTH/MS/VE, with flanged rollers and fixing brake



Rails

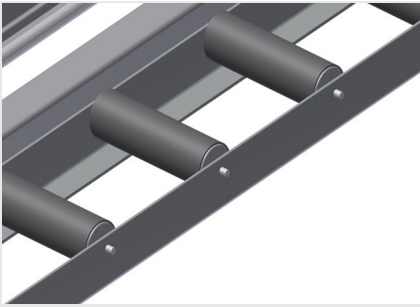
Rails, 2.0 m, left and right respectively



End stop

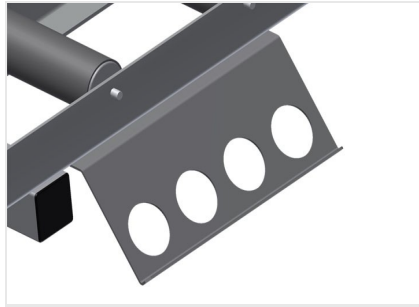
End stop Rb = 200 mm





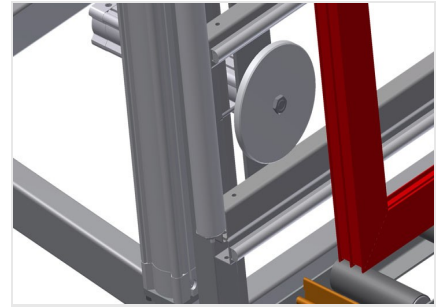
Profile protectors for support rollers

Profile protectors for support rollers, 200 mm (Alum./16 x and Alum./21 x), roller conveyor with protective tubing over the rollers to protect the window element during infeed and outfeed.



Holder plate for screw driving unit

Tool rack for pneumatic tools



Positionable profile clamps

Auxiliary clamps provide extra security when working





MS 4000 / ASSEMBLY STANDS

- Length 4,110 mm
- Width 1,200 mm
- Vertical height 2,050 mm
- Pneum. height adjustment 500 mm
- Roller conveyor width 200 mm
- Weight 370 kg
- Load 300 kg
- Compressed air supply 7 bar
- Air consumption approx. 35 l/min.