

# T-connector fitting device

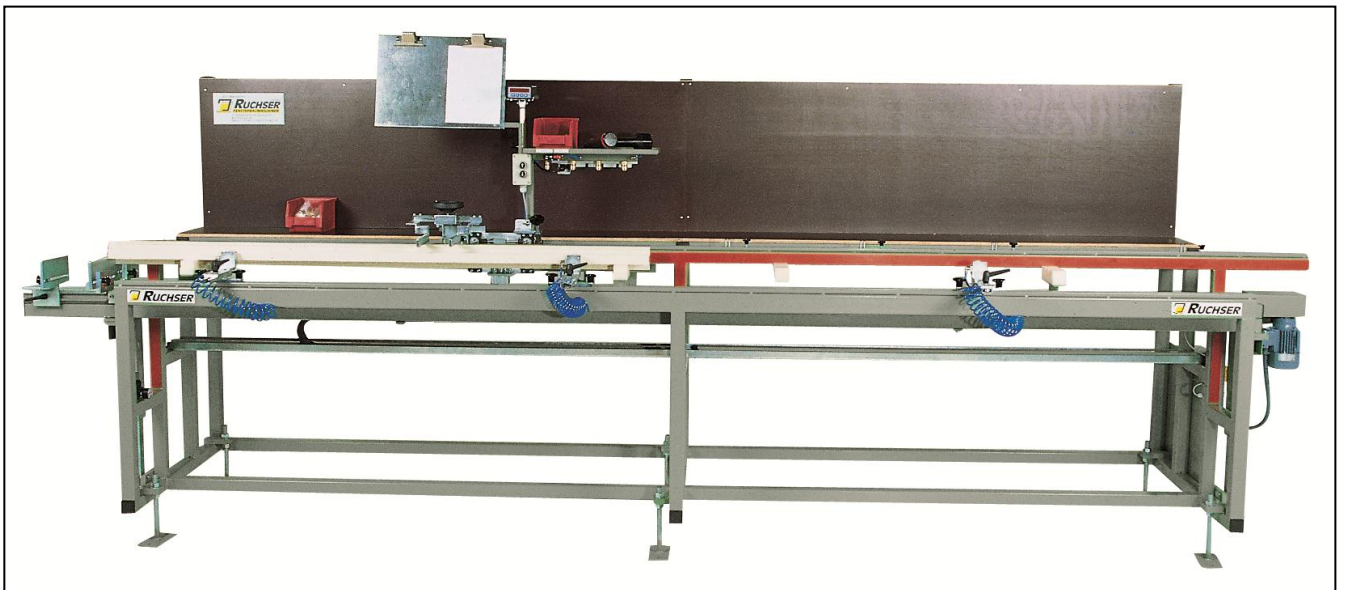
4 m effective length

RU-TMV-4

6 m effective length

RU-TMV-6

A T-connector fitting device can save large amounts of time compared to measuring the connector positions by hand. Regardless of whether your element dimensions change constantly or mini series are being produced, Ruchser's T-connector fitting device offers convenient possibilities for finding the correct position of the connectors.



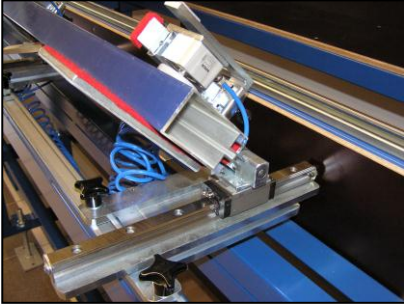
RU-TMV-4 with differential stopper, bogie with centring and height adjustment.

## Your advantages:

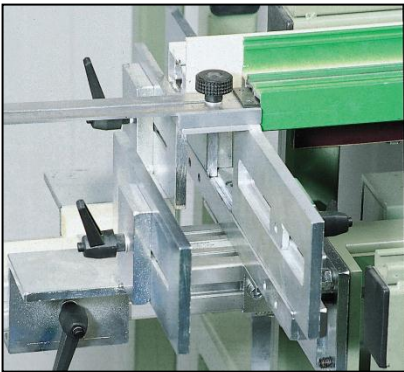
- Digital display for precise positioning of the connectors.
- Centring option for positioning connectors in any number of transom widths up to 250 mm.
- Profile supports are simply plugged on and quickly replaced to change the profile series quickly. Profiles can be processed in pairs.
- Profiles held firmly while screwing the connectors.
- All parts and tools always ready at the workstation.
- Catch stoppers for fast positioning of the trolley when using recurrent dimensions.
- Height adjustment option for uniform working height even with differing profiles widths.
- Simple positioning stopper when using max. 4 connector widths.

## Features

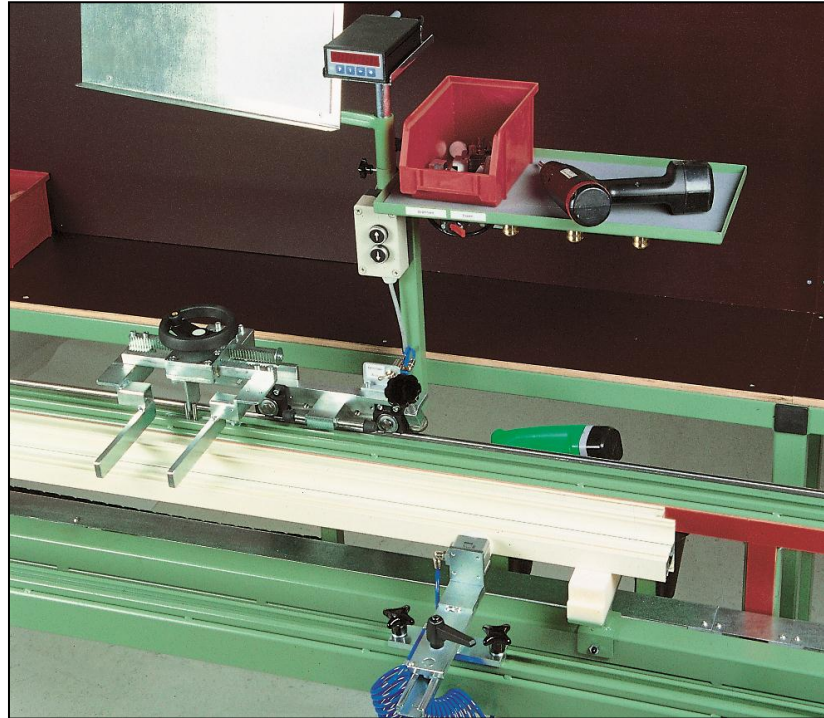
- 4/5 profile supports for RU-TMV-4 / RU-TMV-6.
- 3/4 pneumatic clamps for RU-TMV-4 / RU-TMV-6.
- Support surface along whole length with back wall for storing connectors and tools.
- Flap stopper on revolver, adjustable to 4 connector widths.
- Pneumatic fixing of the bogie.
- Digital display to define the exact position.
- 4 catch stoppers for positioning the trolley when using recurrent dimensions.
- 3 compressed air connections, 4 electric connections and 2 holders for drills or screwdrivers etc. fitted in mobile position on bogie.
- Box for storing small parts also in mobile position on bogie.



Turning device



Differential stoppers



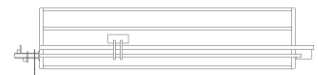
Bogie with centring, storage box and travelling digital display

## Accessories:

- Additional profile supports for other profile groups (profiles according to customer specification).
- Additional catch stopper.
- Electric motor height adjustment of support surface.
- Differential stopper to compensate for floor level or different frame profiles when using same bogie settings. (This option increases the overall length of the machine by approx. 400 mm).
- Lighting unit.
- Bogie with centring device.
- Clamping and turning device for façade mullions.

## Technical data

Type	Order No.	Dimensions L x B x H	Working height
RU-TMV-4	9220000	4450 x 1200 x 1750 mm	950 - 1100 mm
RU-TMV-6	9230000	6450 x 1200 x 1750 mm	950 - 1100 mm
Centring	5232		
Differential stopper	5235	Length plus 400 mm	
Height adjustment	5233 / 5233-1	for TMV-4 / TMV-6	



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