

Mobile thermofixing device

MÜTHERM 2/450

for the thermofixing of light and medium-weight
narrow fabrics from both sides



MÜTHERM 2/450

Concept

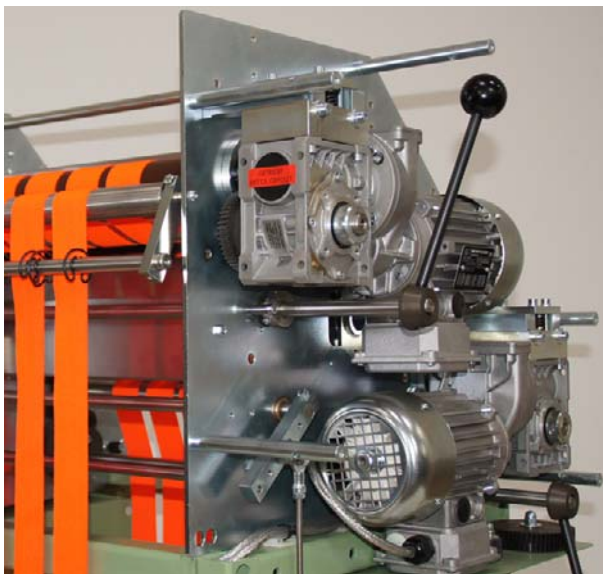
This mobile dry thermosetting device for thermosetting and shrinkage effects offers maximum flexibility of application. It can be fitted before or behind the individual production machines for targeted use in continuous operation, or employed as a free-standing unit for independent operation. An separate downstream winder is recommended (not included in delivery volume).

The infeed roller and outlet roller are driven by separate motors. Thus the speeds can be set individually. The fine adjustment is done by rotary potentiometers.

The temperature of the two rollers can be controlled individually. Both rollers have a hot and cold zone. In order to prevent heat damage, during each standstill the rollers automatically turn their cold zone to the fabric.

MÜTHERM-devices make your products even more valuable and due to their compact design can be easily fitted into the production process.

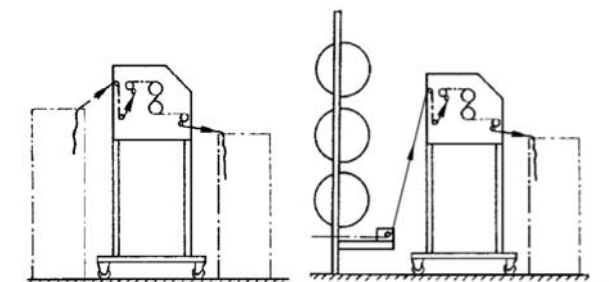
For permanent use our looms and knitting machines can also be fitted with integrated thermosetting units.



Separately controlled motors for infeed and outlet roller



Operation panel (also available with encoder)



MÜTHERM 2/450: free-standing, mobile unit and fitted unit

Technical Data

Connection 3 x 400 V – 50/60 Hz
Heat output 1,2 kW per roller
Temperature 115 – 240°C, separate, infinite adjustment for each roller
Warm-up time 5 – 15 min, depending on the working temperature
Working width 450 mm

Dimension

Width 870 mm
Height 1330 mm
Depth 1000 mm

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**Fascination of Ribbons and Narrow Fabrics
Innovation in Machinery**

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