Narrow fabric loom

VARITEX V5M

for elastic and non-elastic tapes
VARITEX V5M

Sturdy model series for light elastic and non-elastic tapes and belts.

Standard equipment
- Rack for 1 cone per weft and binder thread
- Weaving kit with 500 healds, 500 droppers, 240 pattern chain links with clips and 50 latch needles (latch needles for weaving system I, II, and III)

Special equipment
- Fan shaped disk for weft feed
- Positive rubber feed, single
- Grooved rolls for covered rubber
- Weft retaining hooks
- Overhead rear fabric conveyor
- Ribbon winding devices
- Warp rack, 2 compartments for 2 x 4 beams,
- Ø max. 400 mm, length max. 300 mm
- For weaving from cones: cone creel / warp tension frame
- Front reeds and back reeds
- Tools
- Supplementary pattern chain links, healds, droppers and latch needles

Important features
- Low-maintenance machine thanks to its sturdy construction and minimal electronic fittings
- Simple to operate and easy to access
- A machine concept that is proved itself over many years and in all world markets

Professional after-sales service

Wide application range
- Elastic and non-elastic tapes (underwear, zip fasteners etc.)
- Decorative ribbons/tapes
- Bordering tapes for clothing
- Satin tapes
- Tapes for printed labels
- Light and medium-weight tapes and belts for sport and recreational articles (only possible on V5M 4/65H)
- Bandaging material (for medical purposes)

Technical data

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<td>Max. reed width, mm</td>
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<tr>
<td>Regulator</td>
<td>for 3.5 to 36.7 picks per cm</td>
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<td>Fabric take-off</td>
<td>double roll, with slip-proof coverings and chromed pressure rolls</td>
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<tr>
<td>Repeat</td>
<td>16 – 48, pattern chain</td>
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<td>Weft feed</td>
<td>MÜTRANS®2, option fan shaped disk</td>
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<tr>
<td>Weaving system</td>
<td>I: weft knitting / II: binder thread knitting / III Weft- and binder thread knitting</td>
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<td>AC motor</td>
<td>1.1 kW, 3 phases, model V5M 4/65H 1.5 kW, 3 phases</td>
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<td>Electromagnetic brake</td>
<td>fitted on the loom main shaft</td>
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<td>Central lubrication</td>
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<td>Dimensions</td>
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<td>Machine weight</td>
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Further models: 4/60, 6/40 / 8/20 = These models are only available with weaving system Z4 and Z5.

Fascination of Ribbons and Narrow Fabrics
Innovation in Machinery

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