Narrow fabric loom

VARITEX V5L

for elastic and non-elastic tapes





VARITEX V5L

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 1000 healds, 1000 droppers, 480 pattern chain links with clips and 200 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, 3 compartments for 3 x 4 beams,
- Ø max. 400 mm, length max. 300 mm
- For weaving from cones: cone creel / warp tension frame
- Front reeds
- 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
- Bandaging material (for medical purposes)

Fascination of Ribbons and Narrow Fabrics

Technical data

Models	4/110	8/50	12/30				
Number of spaces	4	8	12				
Max. reed width, mm	110	50	30				
Number of harness frames	14	16	16				
Regulator	for 3.5 to 36.7 picks per cm						
Fabric take-off	double roll, with slip-proof coverings and chromed pressure rolls						
Repeat	16 – 48, pattern chain						
Weft feed	MÜTRANS®2, option fan shaped disk						
Weaving system	I: weft knitting / II: binder thread knitting / III: weft- and binder thread knitting						
AC motor	1.1 kW, 3 phases						
Electromagnetic brake	fitted on the loom main shaft						
Central lubrication	automatic						
Dimensions	see PZ 8371, min. room height 2600 mm						
Machine weight	net 500 kg						

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