

Narrow fabric loom

VARITEX V5Ni

for elastic and non-elastic tapes



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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 100 latch needles (latch needles for weaving system I, II and III)

Special equipment

- Extension to 14 or 16 harness frames respectively
- 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
- Back reeds
- Tools
- Supplementary pattern chain links, healds, droppers and latch needles
- Cord take-off (50mm, 30mm)

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 has proven 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 light belts for sport and recreational articles
- Bandaging material (for medical purposes)



Technical data

Models	2/65H	2/110	4/50	6/30	4/40*	6/20*
Number of spaces	2	2	4	6	4	6
Reed width, mm	65	110	50	30	40	20
Number of harness frames	12	10+4	12+4	12+4	12	12
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 disks)					
Weaving system	I: weft knitting, II: binder thread knitting III: weft and binder thread knitting *Z4/Z5 only: with 2 weft threads					
AC motor	1.1 kW, 3 phases model 2/110: 0,75 kW, 3 phases model 2/65H: 1,5 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 225 kg					

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

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