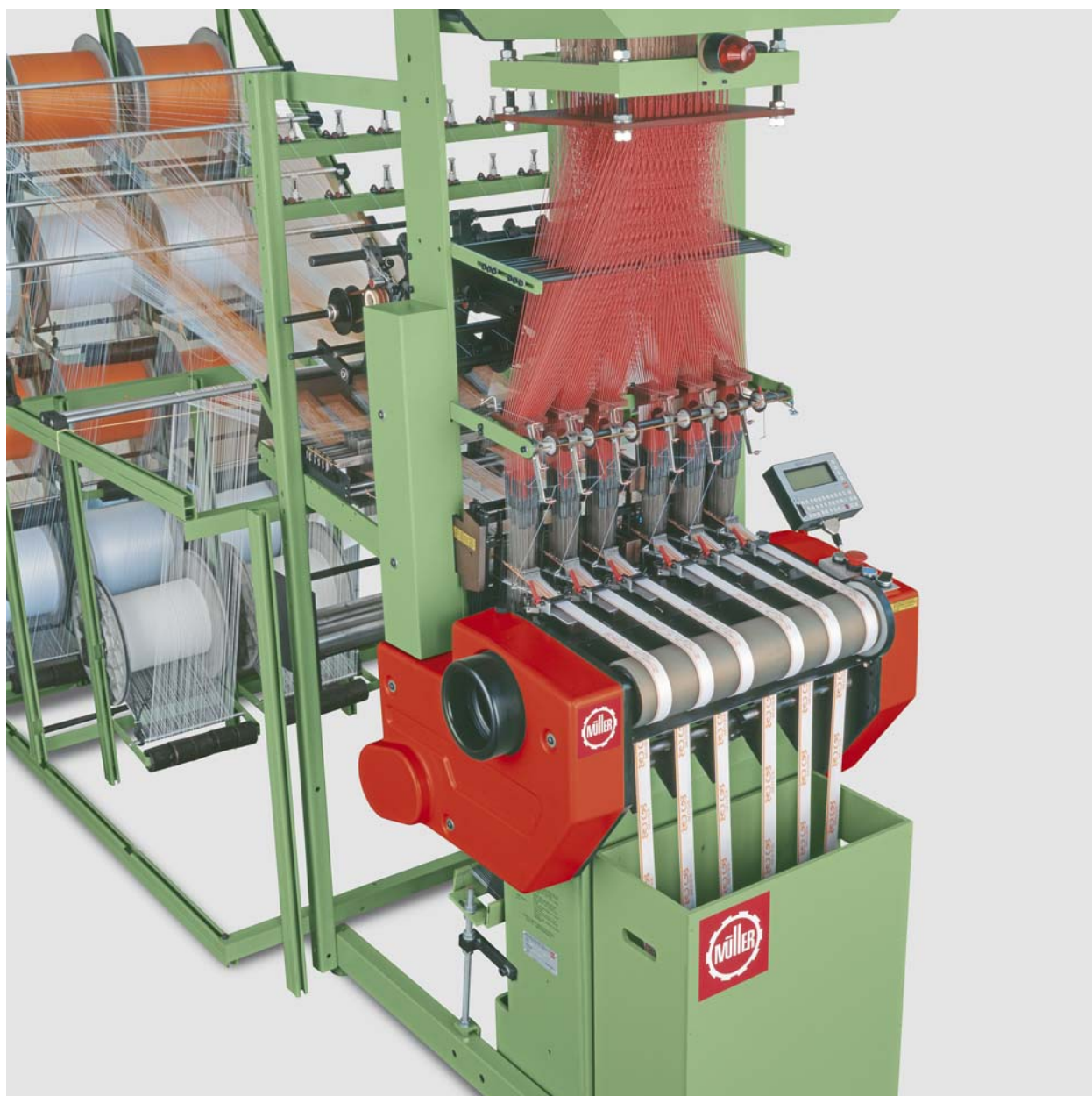


Narrow fabric loom

VARITEX V5MJ

for jacquard-patterned elastic and non-elastic articles in warp effect



VARITEX V5MJ

The MÜLLER needle loom type VARITEX V5MJ can be equipped with the new electronically controlled Jacquard machines J96, J128, J192, J320 and J384.

Application

Elastic and non-elastic narrow fabrics with woven-in logos, names, symbols and for fashion decoration articles in warp effect. Pattern creation possibilities with 96, 128, 192, 320 or 384 harness cords and max. 8 shaft frames.

Special features

- electronically controlled double-lift Jacquard machines J96, J128, J192, J320 or J384 with bottom shed reading and normal shed, fitted directly on the machine
- solid and simple design, easy to operate
- harness with large pulleys rollers, with delta connections between heald and cord with steel-spring pull down (also Lycra on version 8/30 with 192 hooks)

Micro-processor control with integrated programming keyboard and data recording system MÜDATA®4 on separate control box

- designed according to the latest developments in micro-electronics
- permanently integrated software programs for: recall of pre-programmed data from machine memory, location of failure sources such as weft-, warp- and binder thread breakages, power failure
- recording and display of production data, such as order size, preset order runs, production quantity, efficiency, machine speed etc.



- simple design change by direct input with keyboard or by inserting the pre-programmed data from UNI-control with USB-interface (Option: integrated disk drive)
- data backup in case of power failure

Pattern creation and programming

- simple patterns with MÜDATA®4
- more sophisticated patterns with MÜCAD V384

Technical data

Modell	VARITEX V5MJ			VARITEX V5MJ ./.. 384		
	4/65	6/50	8/30	4/65	6/50	6/50
Number of spaces	4	6	8	4	6	6
Max. reed width, mm	65	50	30	65	50	50
Number of Jacquard hooks	192	96 / 128 / 192	128 / 192*	384	320	384
Shaft frames	8	8	8	6	8	5
AC motor	1.1 kW, 3 phases			1.5 kW, 3 phases		
Dimensions mm	Width 848 – 955 Height 2660 Depth 2250 – 3220			Width 1020 Height 2980 Depth 2250 – 3220		
Min. room height	3300 mm			3300 mm		
Machine weight	net 900 kg			net 1000 kg		
Regulator	3.5 to 36.7 picks/cm					
Fabric take-off	double roll, with slip-proof coverings and chromed pressure rolls					
Repeat	16 – 48, pattern chain					
Weft feed	MÜTRANS®2					
Weaving system	I: weft knitting II: binder thread knitting III: weft and binder thread knitting					

(*for version 8/30 with 192 hooks also Lycra is possible)

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5070 Frick Switzerland

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Fascination of Ribbons and Narrow Fabrics Innovation in Machinery

Rep.:



Jakob Müller AG Frick
5070 Frick Switzerland
Tel +41 62 8655 111
Fax +41 62 8655 777
www.mueller-frick.com

