# **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 J128, J192 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 128, 192 or 384 harness cords and max. 8 shaft frames.

#### **Special features**

- electronically controlled double-lift Jacquard machines J128, J192 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

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
- data backup in case of power failure

## Pattern creation and programming

- simple patterns with MÜDATA®4
- more sophisticated patterns with MÜCAD MICRO up to 200 functions and MÜCAD MINI up to 896 functions

### **Technical data**

Model	VARITEX V5MJ			VARITEX V5MJ ./ 384			
	4/65	6/50	8/30	4/65	6/50		
Number of spaces	4	6	8	4	6		
Max. reed width, mm	65	50	30	65	50		
Number of Jacquard hooks	192	128 / 192	128 / 192	384	384		
Shaft frames	8	8	8	6	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 298	30 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 <sup>®</sup> 2						
Weaving system	I: weft knitting II: binder thread knitting III: weft and binder thread knitting						

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Fascination of Ribbons and Narrow Fabrics Innovation in Machinery

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