

NFM® MDW®

MBJ8v SPE3M 1536 MDW®

MDW® Multi directional weaving

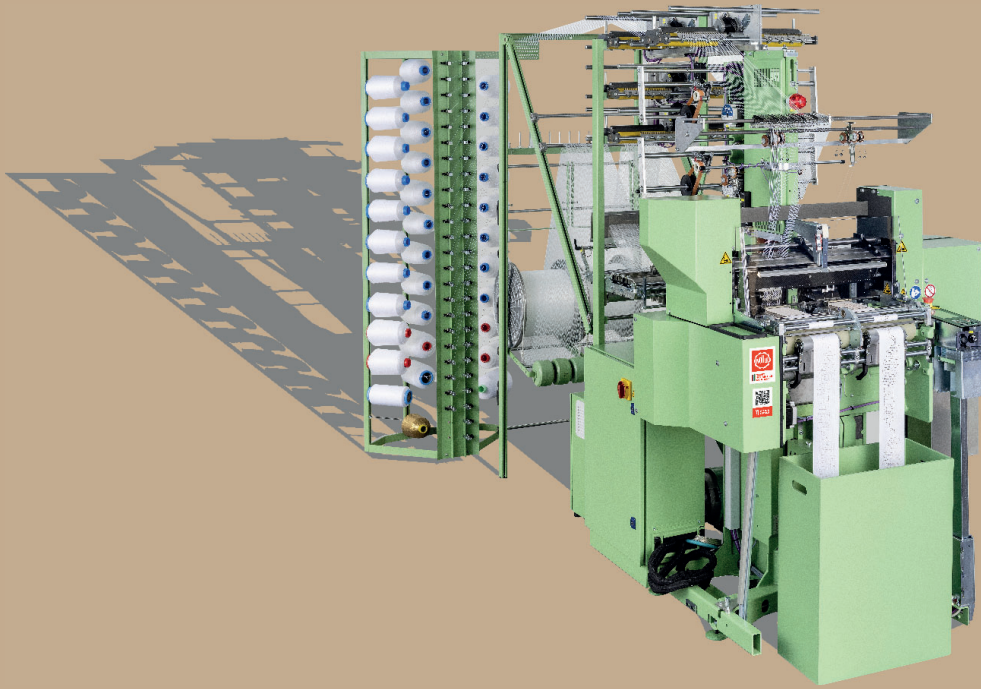
The MDW® functional and effect thread placing device for NFM® narrow fabric looms and MÜGRIP® MBJ8v label weaving machines



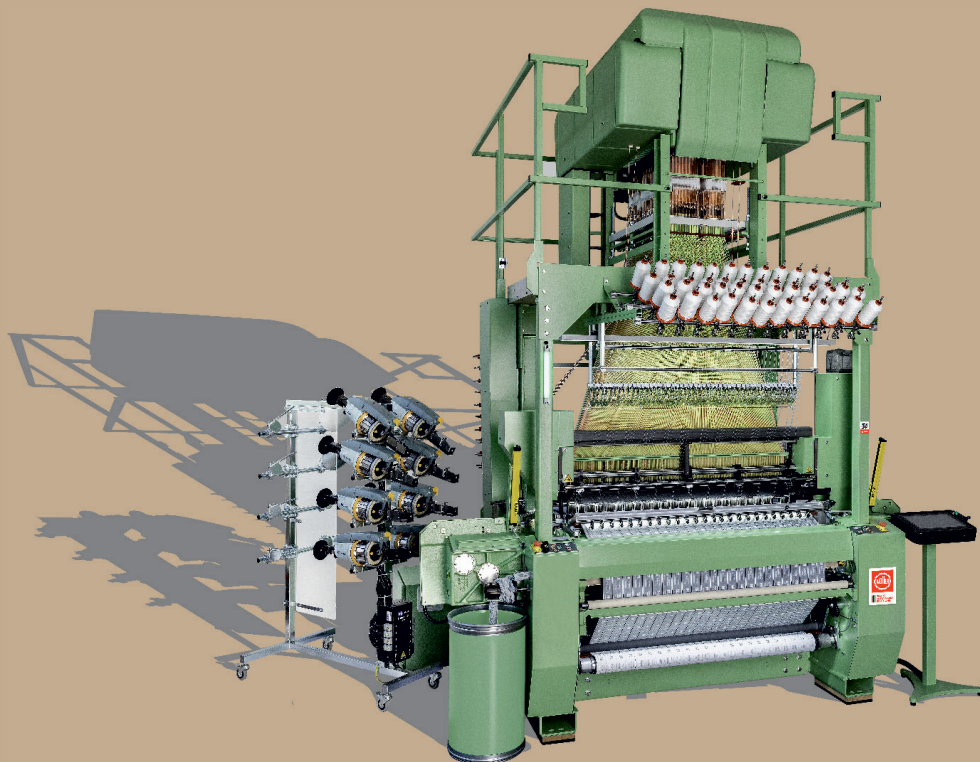
**JAKOB MÜLLER
GROUP**

Your World. Our technologies.

NFM[®] MDW[®]



MBJ8_v SPE3M 1536 MDW[®]



MDW[®] Multi directional weaving

The technology for innovative fields of application.



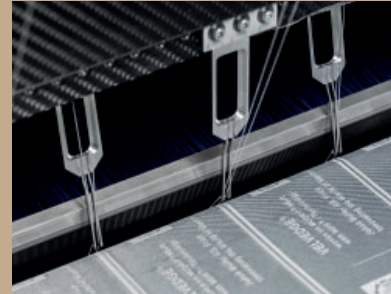
With needle segment.



With stitch needle.



VELVEDGE[®] world's softest edge.



Two effect thread per cutting line.



Features

- MDW[®] device for NFM[®] and MÜGRIP[®] MBJ8_v
- Weaving and inserting effect threads in one operation
- MÜCAD MDW[®] and MÜCAD VELVEDGE[®] programming system



Advantages

- MDW[®] can be retrofitted to existing NFM[®] and MÜGRIP[®] MBJ8 / MBJ8_v
- Production of labels, tapes, lanyards and club- / fan scarfs with the world's softest edge VELVEDGE[®] (cold slit)
- Production of functional, intelligent textiles and more such as:
 - Functional textiles (Fibre-reinforced insert weaves, spacer fabrics, curtain tapes, wearables)
 - Smart textiles (Textile bus systems, luminous textiles, heating/cooling textiles, conductive textiles as battery systems, measurement textiles, sensor technologies as pressure, motion, force, etc.)
 - Fashionable textiles (decorative tapes/ribbons, gift tapes, wristbands)



Benefits

- MDW[®], the technology for innovative fields of application
- Machines network ready, connectable to mymuenet[®], the production data acquisition system with direct access to the machine control

Technical Specifications

Looms	NFM® 53 8/27 MDW® NFM® 53 6/42 MDW® NFM® 53 4/66 MDW® NFM® 53 2/84 MDW® with System 1, 2, 3
Number of guide bars	2 / 4
Positive controlled effect thread transports	2 / 3 / 4 standard
Guide needles	Individually and in segments
Combing shaft	With mechanical rotation and electronically controlled stroke for NFM®
Prerequisites	MÜCAD MDW®
Loom	MÜGRIP® MBJ8v MDW®
Number of guide bars	2
Positive controlled effect thread transports	2
Pattern programming	Individually and in segments
Prerequisites	MÜCAD MDW®



mymueller®

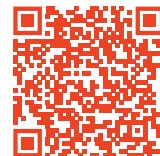


mymuenet®

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MÜCAD



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