



**NFMJ MC T/S/SS**

# Label weaving machine

Electronically controlled Jacquard weaving machine for the production of multicolored labels, trimmings and name tapes with woven, soft selvedge



**JAKOB MÜLLER  
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# NFMJ MC T/s/ss

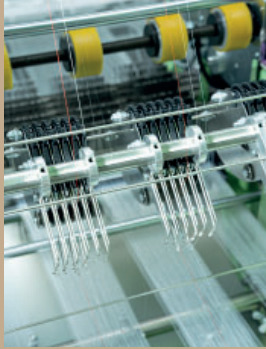


NFMJ 80 8/42 768 MC T/s/ss



# Label weaving machine

The NFMJ MC T/S/SS is another innovation based on the latest modular narrow fabric needle loom generation of NFM®, equipped with the electronically controlled Jacquard devices SPE3M 192, SPE3M 384 and SPE3M 768. The machine is designed for the production of multicolored labels, trimmings and name tapes. The NFMJ MC T/S/SS “Made in Switzerland” represents a synonym for effectiveness, cost-efficiency, operational safety and is designed for the production of multicolored labels, trimmings and name tapes with woven, soft edge in weft effect.



Grouped weft compensation



Electronically controlled winding up



Electronic warp let-off



Electronically controlled feeding for weft, catch and rep thread



## Features

- NFM® platform with all relevant features.
- Fully electronic drives for weft and binder thread as well as color selection and take-off device.
- Integrated thermofixation device (option).
- Electronically controlled warp let-off device for broad beams (option).
- Modern control platform MÜDATA® M network ready, with simple and intuitive machine operation.



## Advantages

- Electronically controlled tape device with integrated traction control.
- Electronically controlled friction transport for weft with easy access.
- Simple design and article change through USB or network interface.
- Fast and reliable pattern design programming via MÜCAD pattern design software.
- Prepared for mymuenet®.



## Applications/Options

- Multicolored woven edge labels and trimmings
- Woven edge name tapes



## Benefits

- Production of sustainable articles through processing of 100% natural fibre yarns in warp and weft – no slitting (hot or ultrasonic) required.
- High efficiency through state-of-the-art machine design to ensure easy access for threading up weft, catch thread and warp yarn.
- Fast and precise settings of the machine parameters through electronically controlled drive system (beam let-off, take-off and winding-up).
- Quick and efficient exchange of winding axle – front position in the side plate.
- Optimal settings for weft yarn feeding through electronically controlled friction transport in combination with an enhanced, easy to handle weft thread compensation.
- Precise and reliable color selection ensures top quality.

# Technical Specifications

Base models		NFMJ MC T/s/SS		
Weaving head version	27	42	66	130
Number of weaving heads				
– NFMJ 80 SPE3M 192 MC T/s/SS	12	8	6	4
– NFMJ 80 SPE3M 384 MC T/s/SS	12	8	6	4
– NFMJ 80 SPE3M 768 MC T/s/SS	–	8	6	4
Number of weft colours			6	
Max. beam Ø in mm			800mm	
Space requirement in mm	Length	Width	Height	Min. room height
– NFMJ 80 SPE3M 192 MC T/s/SS	1750	1145	3130	3380
– NFMJ 80 SPE3M 384 MC T/s/SS	1750	1145	3170	3420
– NFMJ 80 SPE3M 768 MC T/s/SS	2695	1150	3330	3580



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