

*We make wearing easy*

M2-65

HEAVY  
DUTY  
TEXTILE  
MACHINERY

# M2-65

The new **M** series is the latest development of heavy-duty weaving machines designed and manufactured by Metag.

Made in Italy, the M2-65 features robust construction, two weaving spaces, reeded width of 65 mm, and is set-up to weave conventional and synthetic fibers.

The Metag M2-65 loom is designed for the manufacture of lifting straps, webbings and elastic tapes.

## KEEP IT SIMPLE

Metag engineers designed and developed the M2-65 with the goal to make the weaving quality tapes simple. The M Series loom is equipped standard with electronic take-down rollers, feeders, speed control and a crawl motor for jog.

The M Series is standard with mechanical cam-box shedding for a maximum of 16 harness frames. Double springs per frame are used for pulldown motion to guarantee effective operation with high warp tensions.


Long pick repeats (48 maximum) are available utilizing the chain transmission also in combination with cams.

M series is executed with Industry 4.0 features including enhanced communications, control and remote assistance technology.



**METAG**  
TEXTILE & ENGINEERING

Via Pelizza da Volpedo 79  
20092 | Cinisello Balsamo | Milano  
+39 02 66049440  
www.metag.it | info@metag.it

 Designed,  
Engineered and  
Manufactured in Italy

## MAIN AND STANDARD ACCESSORIES

- Two-2 weaving spaces
- Latch needle selvedge binding
- Sturdy reed carrier with double push point
- Twelve-12 harness frames
- 100 mm diameter take-off knurled roller
- Electronic take-off motion
- Two-2 weft electronic feeder
- Dual weft spring compensation units
- Wide warp-deflector unit
- Electrical motor, 2.2 Kw
- Jog facility for setup/slow
- Robust construction
- Low noise and vibration levels
- Limited preventative maintenance
- High-precision engineered components made in Italy

## ACCESSORIES

- Catch thread feeding unit
- extra harness frame (max 16)
- Fabric winder
- Jacquard application
- Warp yarns tensioner frame
- Beams stand with positive feeding

## TECHNICAL DATAS M2-65

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Selvedge binding	latch-needle
Number of space	2-two
front reed width (mms)	65
Harness frames (max)	16
Pick repeats, cam	1:8
Pick repeat, chain (max)	48
Weft feeding	Positive
Pick density (picks/cm)	2-80
Max weaving speed (rpm)	1200