

Morgan Tecnica

TWIST 100

Spreader Range

PRODUCTIVITY, RELIABILITY AND PRECISION

The **Twist 100** is the high-performance MorganTecnica spreader suitable for any type of production, even the most demanding, that combine in efficiency way productivity with reliability and precision. The use of brushless motors and the electronic control of every micro-function allow incredibly fast accelerations which guarantee the best spreading quality, even with most elastic and slippery materials and irregular step lays. The machine is equipped with the cradle turret with single solid PVC belt, which

guarantees perfect and even grip throughout the fabric width. The machine is designed to safeguard the well-being of the operator thanks to an interactive touchscreen computer touch and an ad hoc developed software; the graphic interface makes the management easy and intuitive. Twist 100 is preset to interface with MD COP and MD Analytics, to receive remote automatic programming, and to receive final data feed-back of consumption and times.

- IDEAL EVEN FOR DIFFICULT MATERIALS AND IRREGULAR STEP LAYS
- SAVE FABRIC WITH OVERLAPPING MANAGEMENT
- HIGH PERFORMING BRUSHLESS MOTORS

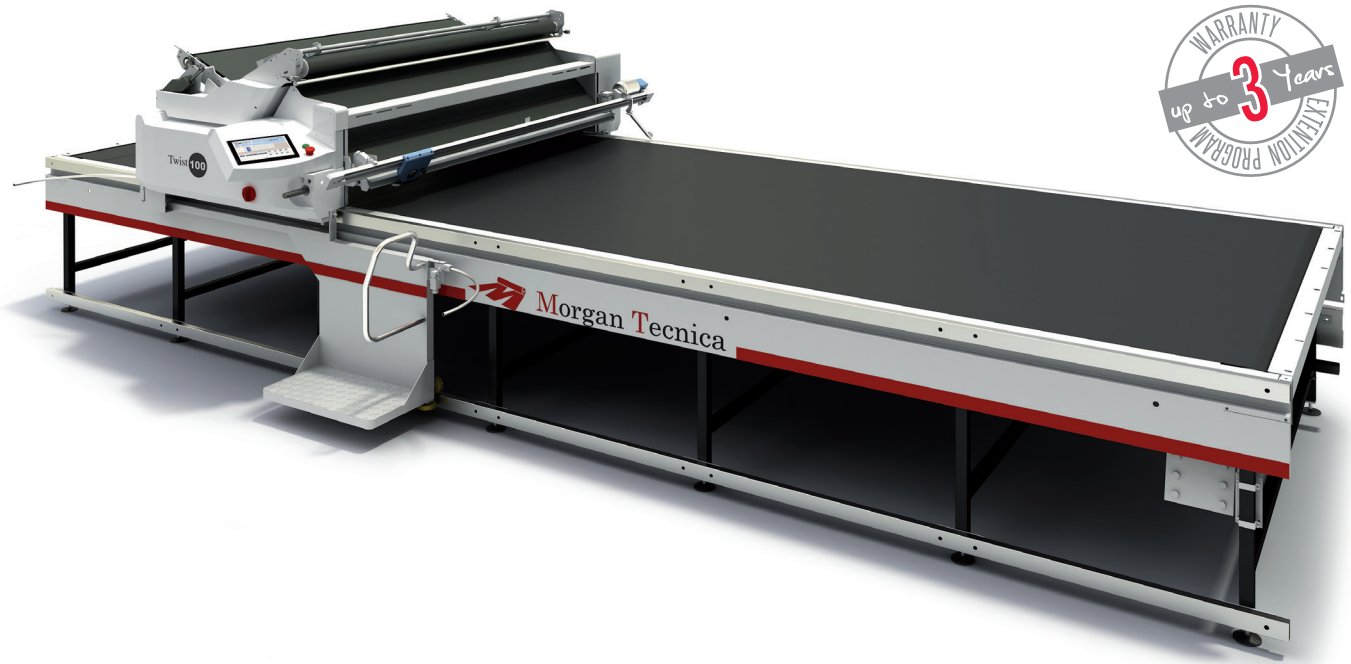
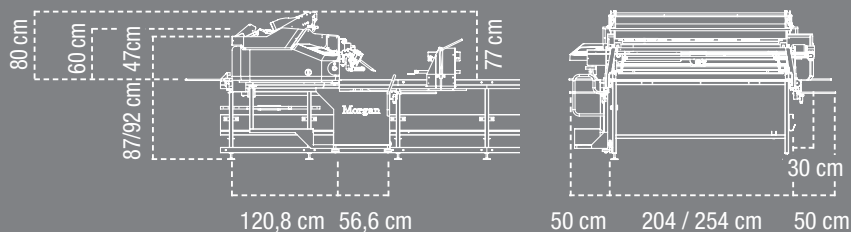


Photo for illustration purposes only



TWIST 100



PRODUCTIVITY

- Brushless motors
- Suitable for preparation of flat spreads or irregular and regular step lays
- Spread from fabric roll or open folded fabric
- Interfacing with Mastermind

SPREADING QUALITY

- Tension-free electronic device
- Single belt
- Automatic edge alignment by photocells
- Bi-directional cutting device with adjustable speed

CONTROL

- Fabric consumption report
- Wi-fi connection
- Anomalies auto-diagnosis system
- Suitable for remote support

TECHNICAL SPECIFICATIONS

• Spreading modes	Face Up, zig zag, folding
• Max. spreading speed	100 m/min
• Effective spreading width	180, 230 cm
• Max. roll weight	60 kg
• Max. roll diameter	60 cm
• Max. lay height	20 cm (15 cm with folding device)

ROI AND RUNNING COSTS

- Industry 4.0 technology
- Reduces fabric consumption: lay headings management
- Time saving: easy setting
- Low cost maintenance: preventive maintenance kits

USABILITY

- Interactive computer touch
- Automatic overlap management

RELIABILITY

- 1 year warranty + up to 2 year extension warranty available as an optional*
- Preventive maintenance kit

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