

Morgan Tecnica

TWIST 60T

Spreader Range

ERGONOMIC DESIGN AND HIGH PERFORMANCE FOR THE CLASSIC MENSWEAR PRODUCTION

Twist 60T is MorganTecnica's spreader, designed specifically for the production of classic menswear. The machine is equipped with an automatic turntable for face-to-face spreading. In addition, the use of brushless motors and digital electronics allows spreading even on irregular step lays, which are typical of this type of production. The machine is equipped with a cradle turntable and a single solid PVC belt, which guarantees perfect and even grip throughout the fabric width.

The machine has been designed to safeguard the well-being of the operator thanks to an interactive touchscreen computer and an ad hoc developed software; the graphic interface makes the management easy and intuitive. The Twist 60T is also preset to interface with MD COP and MD Analytics, to get remote automatic programming and to receive final data feed-back on consumption and times.

IDEAL FOR CLASSIC MENSWEAR

SAVE FABRIC WITH OVERLAPPING MANAGEMENT

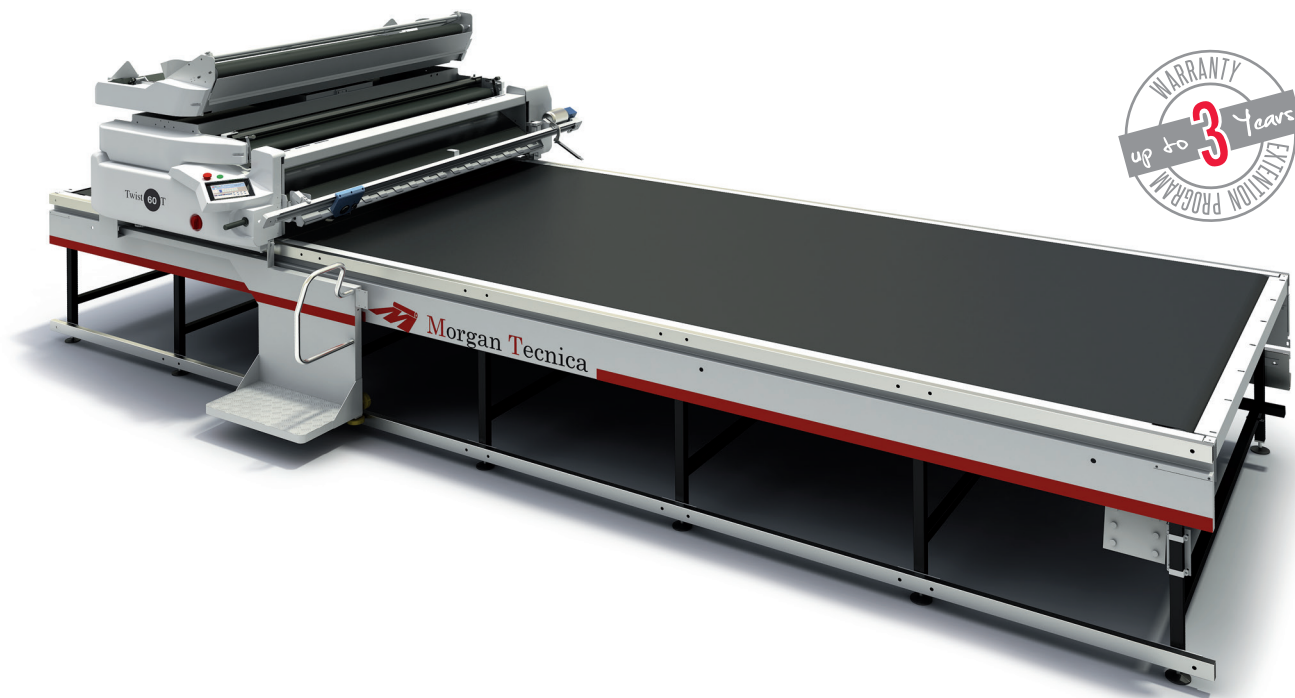
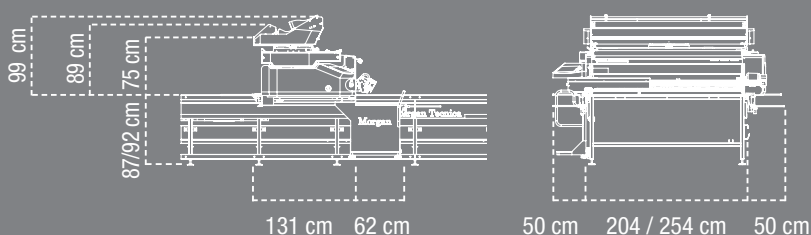


Photo for illustration purposes only



TWIST 60T



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 top face, face Up, zig zag and folded
• 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)
• Average power consumption	3,5 Kw

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

• Installed electrical power	3,5 Kw
• Voltage / Frequency	400 V + 50/60 Hz
• Environment temperature	10° - 40° C
• Humidity (at 30° without condensation)	< 95 %
• Operative system	Windows
• Wifi	Integrated

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