



GRAMEGNA®
THE ITALIAN PACKAGING SINCE 1960

TTK 5600 X2

Automatic packaging machine L
Sealer
Fully electric and servo assisted
Sealing bar 600-400 mm
h. Max product 240

Description

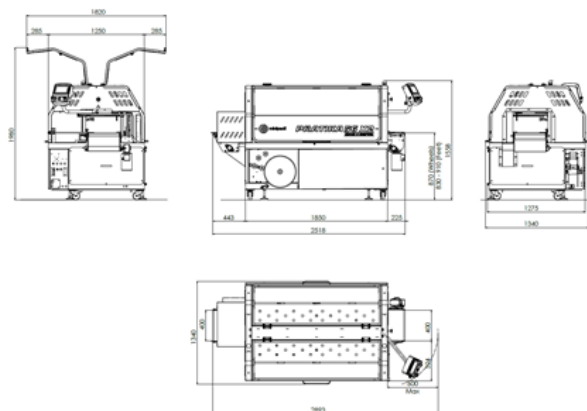
The new TTK 5600 X2 is a servo-assisted automatic shrink wrapping machine, equipped as standard with the Side Seal device, continuous sealing with no length limits, as well as Center Sealing and fully electric operation. This machine, suitable for packaging formats up to 400 mm in width and 240 mm in height, has been enhanced in all mechanical and electronic components to achieve a production rate of up to 3600 pieces per hour (depending on product dimensions and film used). TTK 5600 X2 thus represents a perfect synthesis of reliability, high performance, versatility, and safety, further evolving the concept of automatic shrink film packaging machines.

Plus

- Simple and functional design
- Brushless servomotor for sealing bar
- Motorized Centre Sealing
- Kissing Belt
- Front and rear opening for ease of access
- Color touchscreen control panel - Rotating 180°
- PLC logic control
- Simple and intuitive iconographic software
- Possibility to insert the photos of the products on the touch screen USB port for saving recipes and updates
- Motorized film opening triangles
- Longer infeed belt to facilitate loading operations (standard)
- Drawer for easy reel change

The most appreciated

- Continuous sealing system.
- Impulse side seal blade, allowing the temperature to go from 0°C to 200°C in a few seconds, maintaining a constant temperature for uniform side sealing.
- Easy and quick film positioning system in the side seal.
- Materials and technical solutions chosen for long-lasting use.
- Access to all parts of the machine for easy maintenance.
- Brushless servomotor, allowing constant pressure on the sealing bar for consistent sealing.
- Control logic managed by PLC.
- The machine offers remarkable versatility and convenience, allowing the operator to work easily from both sides thanks to the movable PLC, the presence of a double door, and a rear drawer that facilitates effortless coil change.
- Fully electric, with no need for compressed air, ensuring reduced energy consumption.
- Adjustable and electronic Center Sealing device.
- CE standard compliance.





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Technical Features

Electrical power supply	V	230 1Ph
Maximum power installed	kW	2,5
Maximum electrical absorption	A	11
Hourly output	p/h	up to 3600
Max Reel Dimensions (Ø x width)	mm	Ø300x700
Max Product Dimensions (width x height x length)	mm	400x240 lg.600
Infeed conveyor height	mm	870 (on wheels) - 830-910 (on supports)
Machine dimensions (open hatches) / (width x height x length)	mm	2893x1720x1980
Machine dimensions (closed hatches) / (width x height x length)	mm	2518x1240x1558
Machine packing dimensions	mm	2980x1530x2000
Weight (Net/Gross)	kg	623/785
Machine Color		RAL7035

Optional

- Wipe-up kit for liquids
- Electric punching kit
- Photocell Kit for printed film
- Photocell Kit for film end
- Photocell Kit- Reel end warning
- Photocell Kit - Product infeed reading
- Guide Kit for unstable products
- Guide Kit for unstable products (h. min.=105mm) + rollers
- Guide Kit for unstable products or cylindrical shape h.min 45mm
- 5 Photocells Kit for irregular shaped products
- Photocell kit for non-transparent film
- Wireless keypad kit
- Photocell kit for short products and non-transparent film
- Photocell kit for transparent products
- Photocell kit for transparent products (infeed)
- X1 JET printer kit
- Product presser kit 300x200
- 32 needles wheel kit
- Anti-crease rod kit
- Air blower kit (front bar)
- Trolley kit for fast reel change
- Long exit guide rail kit
- Kit guide roller for infeed belt
- Remote assistance cassette kit
- Remote assistance module kit (mounted in the machine)
- Kit for cleaning infeed belt
- Kit Easy open
- Antistatic brush kit
- Loading kit for CD
- kit Powermeter (industry 4.0)
- Aligner Kit
- Aligner Kit (Applied on a 1mt belt between sealer and tunnel)
- Pedal Kit
- Infeed belt bottom carter perforated - for high humidity environments
- 3G / UMTS key for Secomea
- Blue food belt (inverted pyramid)
- Exit roller with protection - For TTK alone use (without shrink tunnel)