High performance and flexibility combined in one wrapping machine. The modular design enables the processing of different products and wrapping styles. And the continuous motion principle ensures high performance.

**Products**
- products suitable for plate feeding
- Hard Candy
  (with or without center-filling)
- Eclair
- Enrobed Products
- Jelly

**Output**
- up to 1200 products/min
  Double Twist, Protected Twist and Foil Wrap
- up to 1100 products/min
  Side Twist

**Product dimensions**

<table>
<thead>
<tr>
<th>Description</th>
<th>Minimum</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>16 – 45 mm</td>
<td></td>
</tr>
<tr>
<td>Width</td>
<td>12 – 25 mm</td>
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<tr>
<td>Height</td>
<td>6 – 25 mm</td>
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<tr>
<td>Ø</td>
<td>13 – 33 mm</td>
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<tr>
<td>Height</td>
<td>6 – 25 mm</td>
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</tbody>
</table>
**MCH**

**Wrapping material**
- Wax paper
- Cellophane
- Polypropylene
- Polyethylene
- Aluminium foil

**Material dimensions**
- Reel diameter: up to 400 mm
- Reel width: up to 140 mm
- Core diameter: 70 – 6,2 mm

**Utilities**
- Connected load: 13 kVA
- Compressed air consumption: 1 m³/h; 600 kPa

**Measurements**
- Machine:
  - Length: 2960 mm
  - Width: 2700 mm
  - Height: 1780 mm
- Switch cabinet:
  - Length: 1200 mm
  - Width: 500 mm
  - Height: 2000 mm

**Weight**
- Machine: 2900 kg
- Switch cabinet: 380 kg

**Combination**
Beside manual feeding, the machine can be directly synchronized to the production line by means of a Theegarten-Pactec feeding system.

**Special features**
- A particularly gentle handling of the products is guaranteed by the continuous motion principle
- Highly efficient feeding system with integrated sorting station to eliminate sugar dust, chips and broken pieces
- All electrical and electronic components are located in a separate switch cabinet
- Air support to allow the use of PP foils
- Servo-driven wrapping material feed rollers and wrapping material knife
- Saving of wrapping material by “no product – no paper” -device
- Electro motor-driven pneumatic reel centring and core locking devices
- Automatic splicer to change wrapping material reels without stopping the machine
- Infinitely variable adjustment of the twist gripper oscillation depending on the wrapping material quality
- Adjustment of the twisting angle in three steps (1,1; 1,6; 2,1 rotations)
- Ejection of spliced, mal-registered and unwrapped products
- Discharge of wrapped products by means of ejection device and discharge conveyor
- Excellent accessibility for operation, maintenance and cleaning purposes
- Easy operation due to the touch screen
- Due to the automatic operation, several machines can be handled by one operator
- System of protection: IP 54

**Options**
- Modular machine design in order to facilitate the change of wrapping style and/or product dimensions
- Feeding and separation system in accordance to the requirements of the product to be wrapped
- Additional reel holders for a second wrapping material (under strip) with automatic splicer
- Wrapping material feed for inner and outer wrapping material with optional displacement of the inner wrapper to guarantee a high wrapping quality
- Photo-electric print registration
- Remote diagnostics

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We reserve the right to amend the construction without prior notice. 01/16