Components for all models

1. Feeder section
   - Automatic feeder with non-stop system, with pallet and cart direct feed.
   - 4 lift-up and 4 delivery suckers, designed to handle a wide range of materials from paper to corrugated board, guarantee the accuracy, reliability and smoothness of paper feeding.
   - Double sheet detector.

2. Register table
   - Side-register table with 8 belts.
   - 2 register side guides working with pulling and pushing system.
   - 4 register front lays, independently adjustable.

3. Press section
   - Closed chase with central positioning system device for fast positioning of the die.
   - Cutting blade 5 mm thickness.
   - Pressure control system, can be easily adjusted through touch screen. It has a security system to avoid any damage in the press.
   - Manual and automatic lubrication system.
   - 5/7 light weight gripper bars.
   - Turn-over bracket for cutting chase and honeycomb chase.
   - Pneumatic lock and release system for cutting chase.

4. Stripping section / ONLY FOR 1050 S
   - Optimized cam movement curve that guarantees stripping stability and accuracy.
   - Quick locking and central positioning system system to assure the waste is shielded with accuracy.

5. Delivery section
   - Non-stop device with automatic conveyor at delivery.
AUTOMATIC DIE-CUTTER WITH OR WHITOUT STRIPPING UNIT

TECHNOCUT 1050 Automatic Die Cutting Machine with or without Stripping Unit. It can run large formats. High precision, high speed, easy to operate, quick changeovers, durability and stable performance. Features that make this machine one of the best options available.

MATERIALS

TECHNOCUT 1050
Without Stripping unit.

TECHNOCUT 1050 S
With Stripping unit.

SPECIFICATIONS

TECHNOCUT

Processed materials
Carton board min. 80 g/m²
Carton board max. 2000 g/m²
Corrugated board max. 4 mm

Capacity
Sheet size min. 350 x 400 mm
Sheet size max. 1650 x 1050 mm
Speed 7500 s/h
Cutting force 300 Ton

Converting
Cutting size max. 730 x 1040 mm
Gripper margin min. 9.5 mm

Pile height
Feeder 1650 mm
Delivery 1300 mm

Installation
Power supply 25 kw
Compressor air 6 bar
Air compressor capacity 15 m³/h
Air tank capacity 100 L

Dimensions & weight

MODEL 1050 1050 S
Length 6.13 m 7.1 m
Width 4.28 m 4.28 m
Height 2.45 m 2.45 m
Net weight 14 Ton 17 Ton

TECHNOCUT 1050 / 1050 S
Flatbed die-cutter
### COMPONENTS FOR ALL MODELS

<table>
<thead>
<tr>
<th>1</th>
<th>Feeder section</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Automatic feeder with non-stop system, with pallet and cart direct feed.</td>
<td></td>
</tr>
<tr>
<td>• 4 lift-up and 6 delivery suckers, designed to handle a wide range of materials from paper to corrugated board, guarantee the accuracy, reliability and smoothness of paper feeding.</td>
<td></td>
</tr>
<tr>
<td>• Double shear detector.</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2</th>
<th>Register table</th>
</tr>
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<tbody>
<tr>
<td>• Side register table with 8 belts.</td>
<td></td>
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<tr>
<td>• 2 register side guides working with pulling and pushing system.</td>
<td></td>
</tr>
<tr>
<td>• 4 register front lays, independently adjustable.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3</th>
<th>Press section</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Closed chase with central positioning system device for fast positioning of the die.</td>
<td></td>
</tr>
<tr>
<td>• Cutting plate 5 mm thickness.</td>
<td></td>
</tr>
<tr>
<td>• Pressure control system, can be easily adjusted through touch screen. It has a security system to avoid any damage in the press.</td>
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</tr>
<tr>
<td>• Manual and automatic lubrication system.</td>
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<tr>
<td>• 5/7 light weight gripper bars.</td>
<td></td>
</tr>
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<td></td>
</tr>
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<td>• Pneumatic lock and release system for cutting chase.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>4</th>
<th>Stripping section / ONLY FOR 1050 S</th>
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</thead>
<tbody>
<tr>
<td>• Optimized cam movement curve that guarantees stripping stability and accuracy.</td>
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<tr>
<td>• Quick-actin and central positioning system to assure the waste is leaned with accuracy.</td>
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<thead>
<tr>
<th>5</th>
<th>Delivery section</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Non-stop device with automatic conveyer at delivery.</td>
<td></td>
</tr>
</tbody>
</table>
**Feeder section**
- Automatic feeder with non-stop system, with pallet and cart direct feed.
- 4 lift-up and 4 delivery suckers, designed to handle a wide range of materials from paper to corrugated board, guarantee the accuracy, reliability and smoothness of paper feeding.
- Double sheet detector.

**Register table**
- Side-register table with 8 belts.
- 2 register side guides working with pulling and pushing system.
- 4 register side lugs, independently adjustable.

**Press section**
- Closed chase with central positioning system device for fast positioning of the die.
- Cutting plate 5 mm thickness.
- Pressure control system, can be easily adjusted through touch screen. It has a security system to avoid any damage in the press.
- Manual and automatic lubrication system.
- 5/7 light weight gripper bars.
- Turn-over bracket for cutting chase and honeycomb chase.
- Pneumatic lock and release system for cutting chase.

**Stripping section / ONLY FOR 1050 S**
- Optimized cam movement curve that guarantees stripping stability and accuracy.
- Quick locking and central positioning system system to assure the waste is cleaned with accuracy.

**Delivery section**
- Non-stop device with automatic conveyor at delivery.

COMPONENTS FOR ALL MODELS

1. Feeder section
2. Register table
3. Press section
4. Stripping section
5. Delivery section