

APO-1

APPLICATION.

The APO-1 machine is suitable for packaging of products for food industry using the TRANSWRAP system. The exemplary products are: tea, powder products, granulated products, sunflower seeds, pepper, raisins, etc.



TECHNICAL/ OPERATING DATA:

Packaging material:

Polyethylene + aluminum + laminated foils, laminates

Packaging material width results from bag width

External diameter of packaging material reel

Reel core diameter

Single load per machine

- one reel with obverse and reverse of bag

Bag size depends on customer's needs

- variable length (photocell or length counter graduated in mm) from range:

400 mm, max

350 mm, max

76 mm

1 reel

from 100 to 300 mm

from 60 to 125 mm

- width (constant, forming system) from range:

a change of bag width requires modification
of forming system

- adjustable dosage size

from 10 to 500 g

25 cycles, max

Output

BASIC COMPONENTS

- Packaging material unwinder
- Sleeve seam forming system
- Vertical sealing system
- Volume feeder, screw feeder or weight feeder
- Transverse sealing and cutting system
- Conveyor



APO-1



TECHNICAL/ OPERATING DATA

- | | | |
|----|----------------------------------|--------------------------|
| 1. | Supply | |
| | Power supply | 3x380/220V 50Hz |
| | Installed power | 1,5 kW |
| | Compressed air supply | 6 bars |
| | Compressed air consumption | 0,6m ³ /h |
| 2. | Overall dimensions | |
| | Basic machine | 1200mm x 1600mm x 2500mm |
| 3. | Weight | |
| | Basic machine | 800 kg. |
| | Basic machine + conveyor | 850 kg. |
| 4. | attendance | |
| | Direct | 1 person/ 3 machines |
| | Collection of bags from conveyor | 1 person |

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