

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



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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
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3. Weight

Basic machine	500 kg.
Basic machine + conveyor	550 kg.

4. Attendance

Direct	1 person/ 3 machines
Collection of bags from conveyor	1 person

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