



OverWrapper

OWR 30



You Make, We Pack!

SHIVAMANI
GROUP



Over Wrapper

Overwrapper Model: OWR 30 is a versatile and proven machine. The machine is flexible to perform carton overwrap as well as naked wrap. Based on a compact foot print, the machine has best in class features to produce a high quality overwrap.

Rated Speed: 30 Cartons /min

- ✓ Rigid base structure supported on anti vibration leveling pads
- ✓ PLC Controlled with HMI
- ✓ Suitable for working in a linked up packing complex
- ✓ Auto speed control depending on input of cartons
- ✓ Motorized Film pulling system
- ✓ Moving side heaters
- ✓ Temperature Controllers
- ✓ TOR unit (Tear off tape)
- ✓ Pneumatic heater retraction during machine stop

Features

- ✓ Linkup from Boxer

Optional

- ✓ Collation unit to create required configuration of packs (naked wrap)
- ✓ Print Registration

Technical Specification

Size range	<p>Length 225 to 290 mm Width 74 to 100 mm Height 36 to 60 mm</p> <p>Machine set for one configuration, other sizes within the range may require change parts</p>
Collation Configuration (for Naked Wrap)	<p>Set for 10 Cigarette Packs in 2high x 5wide (Standard)</p> <p>Other configurations possible</p>
Speed	30 cartons/min
Film Specification	<p>BOPP</p> <p>Film thickness 25 micron Reel size Dia 300mm Max Core dia 76mm</p>
TOR Specification	<p>Type Self adhesive Width 1.6 to 3 mm Film thickness 40 micron Reel size Dia 100 mm Max Core dia 30mm</p>
Electrical	<p>Supply : 415V, 3Phase, 50Hz Connected load : 3KW</p>
PLC & HMI	SIEMENS S7 / ALLEN BRADLEY
Temperature sensors	Thermocouple 'J'
Pneumatics	<p>MAKE : FESTO Operating pressure : 4Bar</p>
Machine weight	Approx. 1500 Kgs
Machine Colour	RAL 1015 (Beige) as standard

Over Wrapper Machine Floor Plan

