

# Packet Wrapper

Ezee Wrap

 **MOLINS**  
TOBACCO MACHINERY

 *You Make, We Pack!*  
**SHIVAMANI**  
GROUP



## Ezee Wrap

Ezee Wrap is a flexible & convenient wrapper catering to the lower speed segment of the market

This product is value engineered for high functionality, simplicity and cost competitiveness

Designed to operate as a standalone and also in a linked packing environment. The machine is built on international standards of performance and safety

**Rated Speed: 180 packs/min**

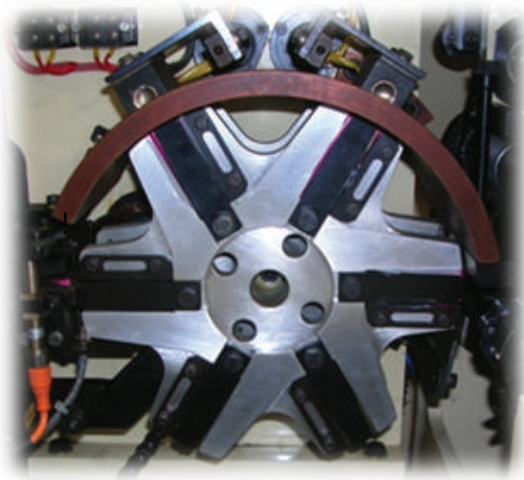
### Features

- ✓ Rigid base structure supported on anti vibration leveling pads
- ✓ 6-station geneva Indexer for turret indexing
- ✓ PLC Control & Touch Screen HMI
- ✓ Auto Speed regulation depending on packet in-feed
- ✓ In-feed conveyor (1.5 m length)
- ✓ BOPP air jet system for film feeding
- ✓ Tear Tape Unit
- ✓ Static charge eliminator
- ✓ Precision cutter head with HSS knives
- ✓ Double Bobbin holder system with manual splicing
- ✓ 2 stage moving top heaters
- ✓ Multi stage moving side heaters
- ✓ Ironing Heater for enhanced finish
- ✓ Temperature Controllers
- ✓ Pneumatic heater retraction during machine stop
- ✓ Ergonomically positioned hand wheel for machine setting
- ✓ Safety clutch for main drive
- ✓ Machine guards with positive safety interlock
- ✓ Sensors for monitoring packet, BOPP & TOR

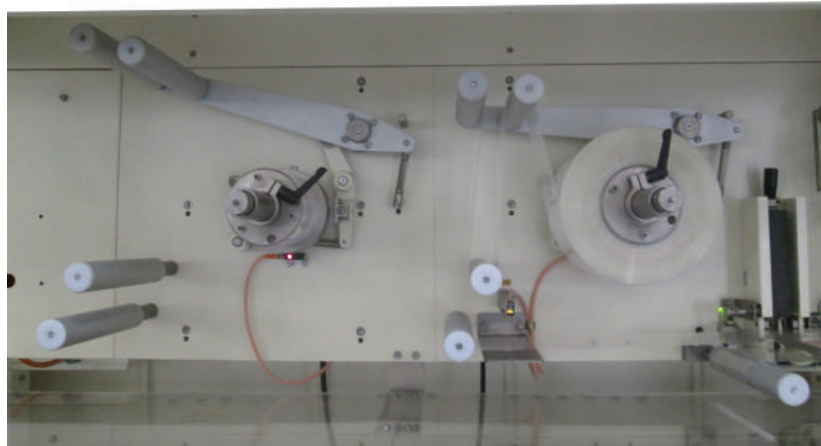
### Optional

- ✓ In-feed conveyor (1.5 m)
- ✓ Print Registration

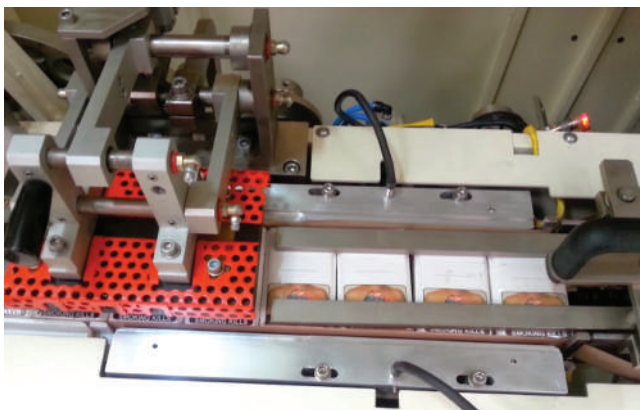
## Feature Highlights



6 Station Geneva Indexing



Double Bobbin holder and manual splicing deck



Ironing heater for enhanced finish of the pack



Packet collator at exit to deliver 2 high stack

# Technical Specification

<b>Pack Size range</b>	Length : 60 to 100mm Width : 30 to 60mm Height : 10 to 30mm
<b>Speed</b>	180 packs/min
<b>Carton Input</b>	Through In feed conveyor
<b>Film Specification</b>	BOPP Film thickness 20 to 22 micron Reel size Dia 300mm Max Core dia 76mm
<b>TOR Specification</b>	Type Self adhesive Width 1.6 to 3 mm Film thickness 40 micron Reel size Dia 100 mm Max Core dia 30mm
<b>Electrical</b>	Supply : 415V, 3Phase, 50Hz Connected load : 3KW
<b>PLC &amp; HMI</b>	SIEMENS S7 / ALLEN BRADLEY
<b>Temperature sensors</b>	Thermocouple 'J'
<b>Pneumatics</b>	MAKE : FESTO Operating pressure : 4Bar
<b>Machine weight</b>	Approx. 1000 Kgs
<b>Machine Colour</b>	RAL 1015 (Beige) as standard

# Ezee Wrap Machine Floor Plan

