

# WRAPTURE ProMotion

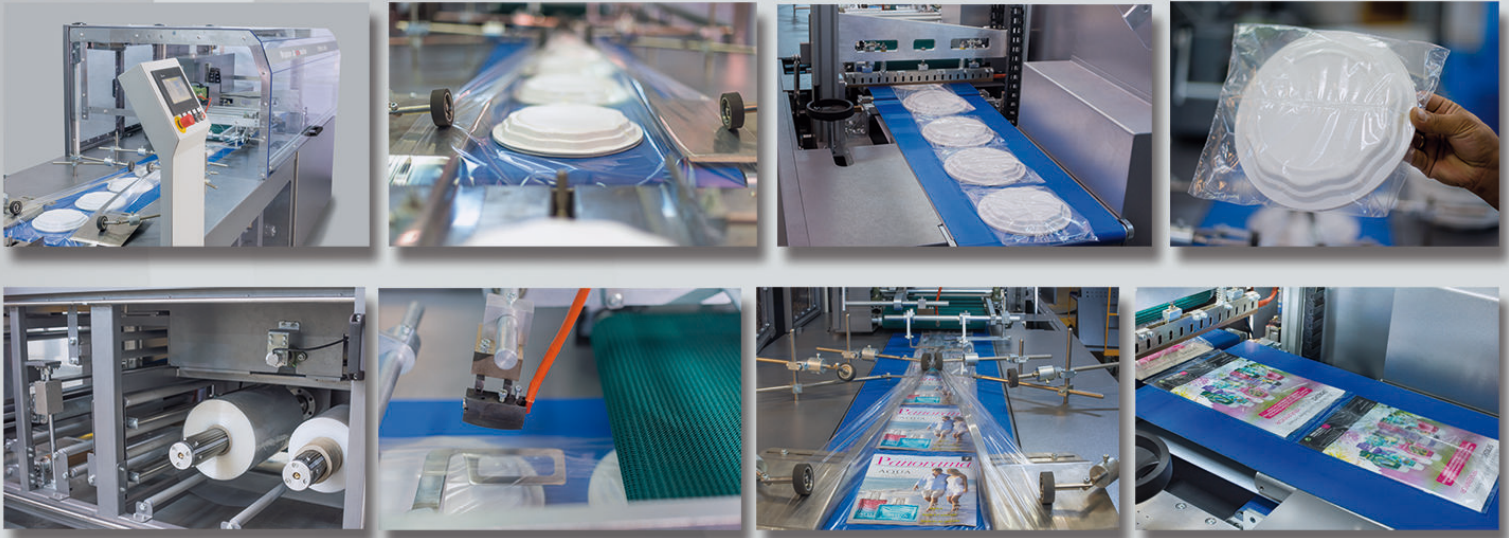
Top sealed, trimless, high speed packaging machine

*PackagingIntelligence*



# WRAPTURE ProMotion

Top sealed, trimless, high speed packaging machine



## Technical specifications

<b>Max. Packaging Sizes:</b> W:350 x H:150mm L:unlimited (14x6")	<b>Min. Package Length:</b> 70mm (3")	<b>Air Supply:</b> 6 bar
<b>Sealer Opening:</b> 240mm (9")	<b>Max Film Width:</b> 1000mm (39")	<b>Installed Power:</b> 400V-3Ph, 9A, 7kW
<b>Conveyor Speed:</b> 0-20mt/min adjustable, optional 30mt	<b>Film Thickness(min/max):</b> 10 to 80 micron, single layer	<b>Average Consumption:</b> 6KW
<b>Cross Sealer Length:</b> 540mm (21")	<b>Film Types:</b> POF, PE, OPP, CPP, PP	<b>Dimensions:</b> 3600x1260x400x1630mm (142x50x16x64")
<b>Working Height:</b> 860mm (34")	<b>Max. Roll Diameter:</b> 300mm (12")	<b>Palletized Size (LxWxH):</b> 3750x1440x1790mm (148x57x70")
<b>Conveyor Belt Width:</b> 400mm (16")	<b>Color:</b> Mixed grey + light grey RAL7035	<b>Weight (Net/Gross):</b> 780 kg / 910 kg (1720 lbs / 2006 lbs)

\* For DIN A4 form and ProMotion 40 series real working speed depends on the product dimensions and the film type.

## Advantages:

- Top side sealing system with no trim or film waste
- High speed automation with continuous-motion packaging system
- Non-stop packaging operation by synchronized bi-axial seal bar movement
- Easy to integrate with the production lines by takeover conveyors
- Minimum film consumption for economic packaging solution

## Features:

- Encoder controlled length adjustments for speed change synchronizations
- Film and package transport via pressurised top belt principle
- Touch control panel with color screen
- Packaging advantage without length limit
- 2nd film roll nesting with pneumatic shaft
- Easy format changeover between product sizes
- Automatic film transport system with tension control
- PLC and optic sensor controlled package distance control

## Sealing:

- Center seal adjustment for the cross sealer.
- High precision with cross seal
- Hot knife continuous sealing is controlled with PID software
- Customized sensitive top sealing without breaking the film

## Flexibility:

- Ability to utilize single layer film with accurate width
- New languages can be added to operator panel
- Recipe application for different package dimensions
- Runs with flat film which is an advantage of longer film

## Optional:

- Register printed film control
- Automatic film splicing system
- Ability to control external conveyors via main operator panel
- Electrostatic sealing for continuous sealing

## Quality:

- ISO 9001 quality standard with the relevant norm's confirmations,
- Festo, Omron, Pneumatics, Eaton, Siemens or Delta components
- CE marking, complies with the latest CE safety directives
- One year warranty on non-wearable parts
- Manufacturer's guarantee for spare part stock and after sales support
- Manufacturer's warranty for spare part stock availability up to 5 years

