



# TRM-80

**BOXES AND TRAYS SHRINK WRAPPING  
MACHINE**



The film is sealed by means of a sealing bar with incorporated resistance and then cut with a cold blade.

The shrink tunnel which is designed to handle films with different characteristics, is fully insulated thus guaranteeing high thermic efficiency levels resulting in low energy consumption.



## Technical overview



<b>SECONDARY PACKAGING</b>	Cardboard trays/cases with protective shrunk film
<b>TRAY/CASE FORMAT EXAMPLE</b>	Portion packs: 3x8 - 3x9 - 3x10 Family packs: 2x6 - 3x4
<b>OUTPUT</b>	Portion packs (200-250 cc): 27 ppm Family packs (1.000 cc): 25 ppm

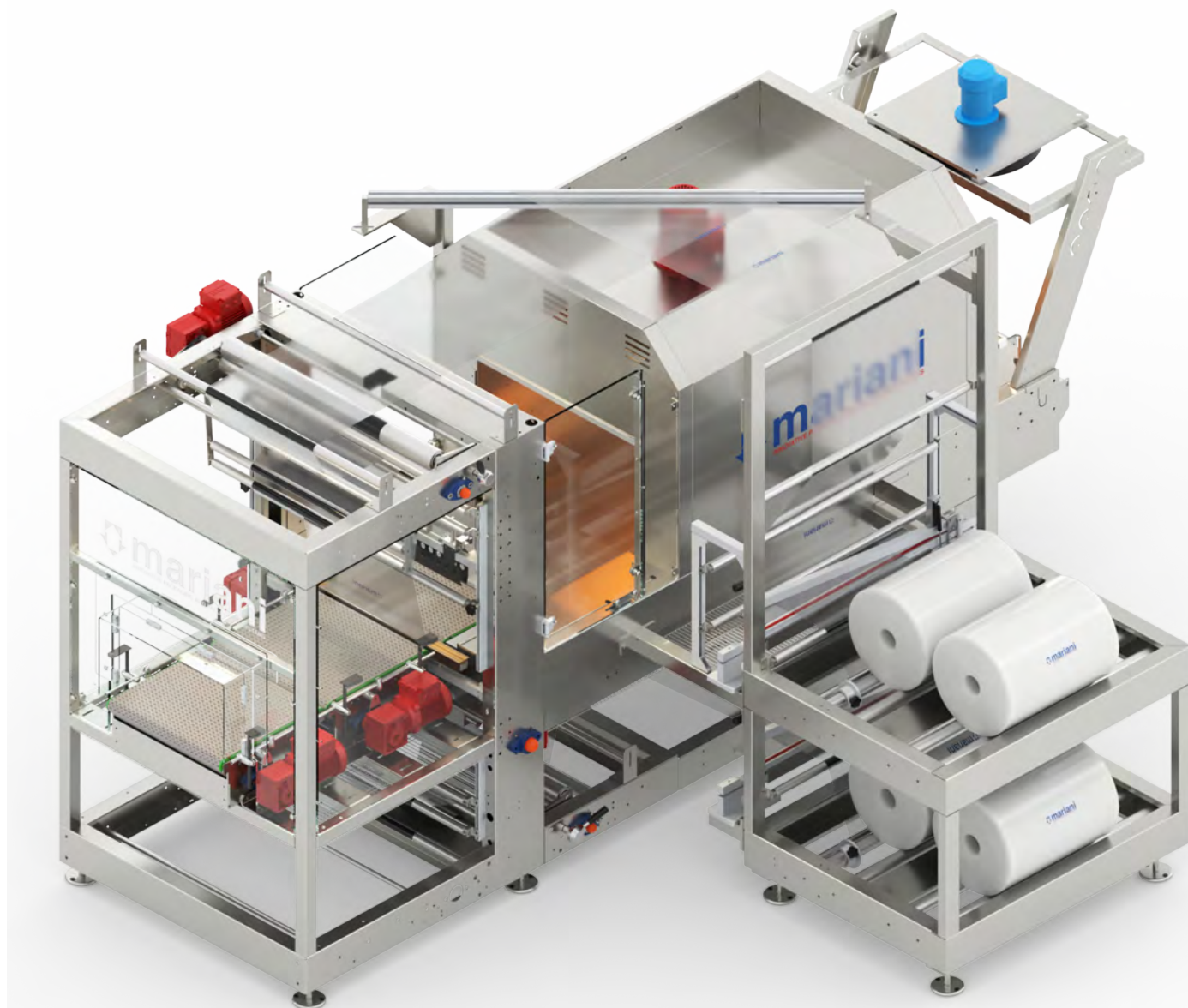
## Functional characteristics



- Ergonomic design which offers the maximum visibility of the working process and easy operator access;
- Easy and fast format changeover;
- PLC control unit designed for easy cleaning;
- Structure of the machine in painted steel - inox version as optional;
- Electrical panel in painted steel;
- Film sealing system with sealing bar;
- Operator panel Touch Screen of 12";
- Bundles cooling fan;
- Compact version with integrated film reel available

 Customized options and stainless steel version can be designed upon request

## Machine data



## TRM-80 TECHNICAL FEATURES

<b>FILM</b>	Polythene grade 0,3
<b>FILM THICKNESS</b>	30-80 µm
<b>ELECTRICAL CONNECTIONS</b>	Power: 20 Kw - 3x400 V 50 Hz neutral + hearth
<b>ELECTRICAL CONSUMPTION</b>	Nominal: 13,5 Kw/h - Peak: 20 Kw
<b>AIR SUPPLY</b>	7 bar minimum, clean, dry
<b>AIR CONSUMPTION</b>	Medium: 80 nl/min - 290 NI/h
<b>OPTIONS</b>	Print film registration - Antistatic system

## Machine layout

