
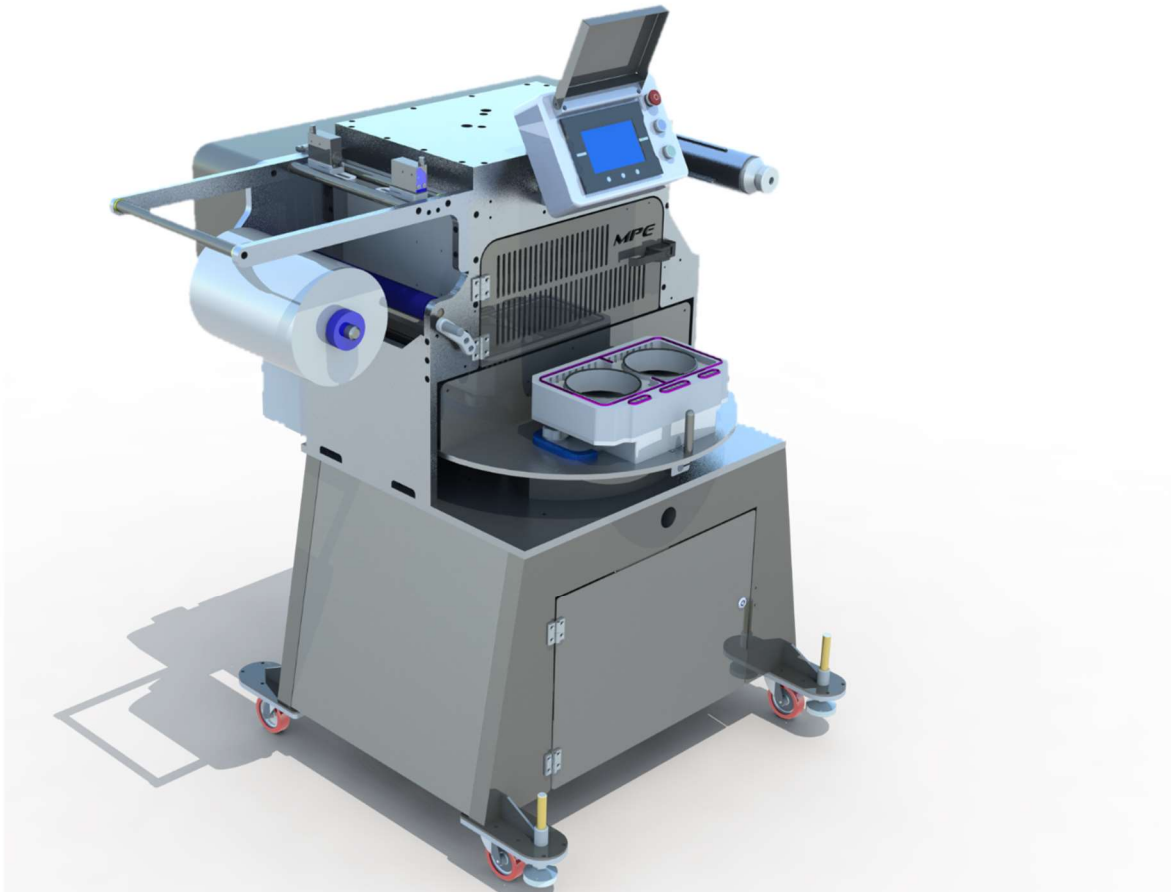


# MPE

Heat seal machinery and tooling 



## ***RT900***

Semi-Automatic Rotary Tray Sealer

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The **MPE** RT900 is a semi-automatic tray-sealing machine with a two station rotary table. Portable and easy to use with the HMI recipe driven machine set up. Core mounted film reel and active film tension control with quick release film waste. Easy front loading tools changes. Capable of sealing up to 15 cycles/min in standard seal, available with MAP and VMAP. It also has remote access to allow for software updates, fault diagnosis and customer web portal for KPI's.

## Standard Features

- Quick Front Loading Tool Change.
- Fully Portable.
- Flexible Tooling Packages.
- Recipe driven automatic machine set-up.
- Remote Process control monitoring.
- Up to 15 Cycles/min standard seal.
- Film Snap detection.
- Active film torque system.
- Food industry approved construction
- Intuitive HMI system design.
- Ancillary equipment Integration (Coders / Printers)
- MADE IN UK

## Optional Features

- Registered Film
- Coder / Printer
- Inboard / Close cut film
- MAP & VMAP
- High Oxygen

## Sealing capacity

No of trays	Length	Width	Depth	Diameter
One	320mm	265mm	130mm	320mm
Two	265mm	150mm	130mm	200mm
Four	150mm	125mm	130mm	125mm



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## Production capacity

	Cycles per Minute
Vacuum / Gas Flush	8
Gas Flush	12
Standard Seal	15

## Packaging materials

Trays
C-PET
A-PET
R-PET
Polypropylene
PVC
Styrene
Board
Paper
Smooth Wall Foil

## Dimensions

<b>Height</b>	1455 mm
<b>Width</b>	1112 mm
<b>Length</b>	1058 mm
<b>Weight</b>	330Kg

## Gas flush consumption

Pressure	Flow	Pressure	Flow
6 Bar	50L/Min	87psi	1.7CFM

## Electrical supply

Electrical supply	200-240V 1 phase + neutral 16A
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## Pneumatic supply

Pneumatic supply	9CFM @ 6-8 Bar
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