
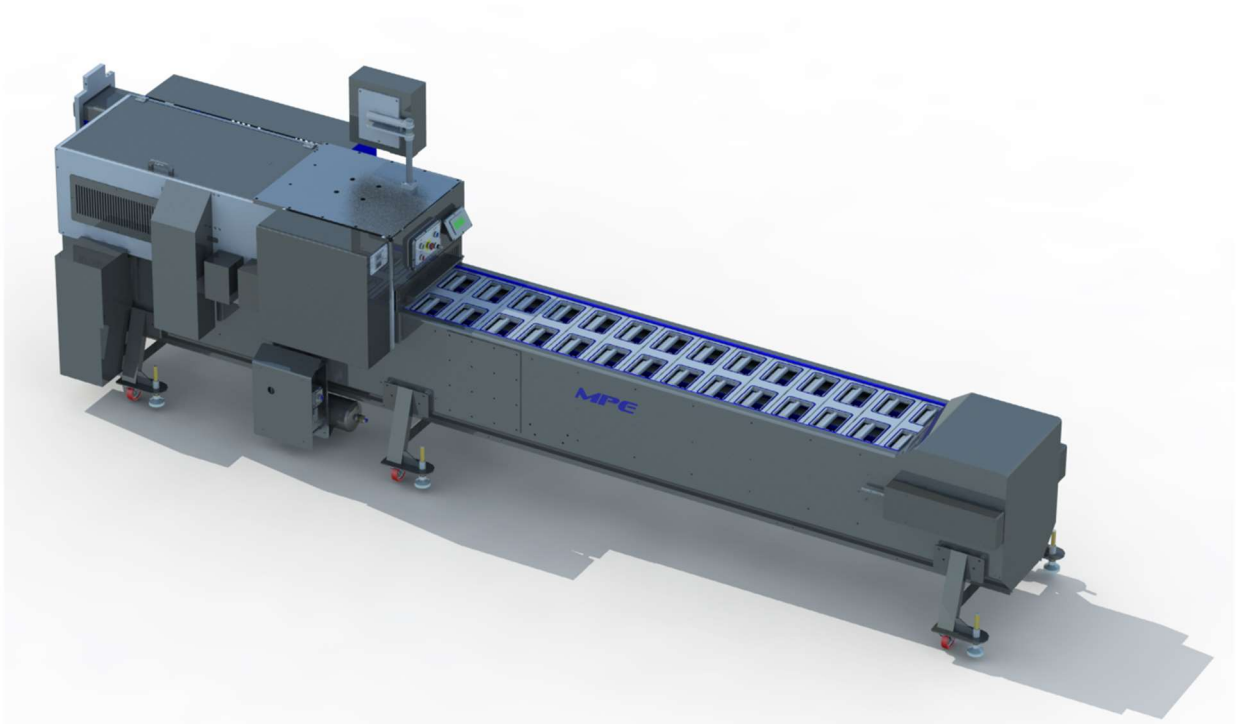


MPE

Heat seal machinery and tooling 



SL1500

Automatic Inline Twin Lane Heat Sealer

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The **MPE** SL1500 is an automatic inline twin lane heat-sealing machine. Designed for high capacity production and bespoke customer specification. It has an indexing conveyor and a central seal station. The integrated coding has mounting brackets for print heads, encoders and sensors. The customer can choose from a singulating eject or a powered twin system for seamless down-stream integration. Simple operator controls with an intuitive HMI. Ideal for the sandwich industry which requires high throughput and extended production times.

Standard Features

- Coding / Printer Integration
- Powered eject system
- Up to 20 Cycles per min standard seal
- Fully automatic machine
- Maintenance friendly
- Food industry approved construction
- Ancillary equipment Integration (Coders / Printers)
- MADE IN UK

Optional Features

- Coding and printing
- Adjustable size tooling (cardboard packaging)
- MAP (Gas Flushing)
- Film Feed System

Sealing capacity

Sizes based on a standard size conveyor plate 190.5mm x 550mm. Other size conveyor plates available. Contact MPE for more information.

Packaging Material	Length	Width	Depth	Diameter
Cardboard 2x	145mm	195mm	185mm	145mm

Production capacity

	Cycles per Minute
MAP	12
Standard Seal	20

Packaging materials

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

Dimensions

Height	1275 mm
Width	1004mm
Length	Customer Spec mm
Weight	TBC kg

Gas flush consumption

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

Electrical supply

Electrical supply	400V 3 phase + neutral (fused at 16A) 50/60Hz
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