

TSS145-SKIN

**Automatic Pneumatic Thermosealing machine in line
with die-cut moulds MAP and SKIN and with touchscreen**



STANDARD

- Pneumatic handling
- Realized in stainless steel and anodized aluminium
- 10 Sealing programs
- Electronic temperature control
- Electronic Vacuum control with pressure sensor
- Automatic film unwinding with integrated scrap recovery
- Fast and easy mould change
- Different sealing options:
 - ✓ **SKIN PACKAGING**
 - ✓ Thermosealing only
 - ✓ Thermosealing + Vacuum
 - ✓ Modified Atmosphere "MAP" (Thermosealing + Vacuum + Gas)
- 63m³/h vacuum pump
- Three loading position
- Die-cut moulds
- **Touchscreen**
- **Brushless motor**

OPTIONAL

- Mould storage trolley (eased mould change)
- Gas tank
- Photocell for printed film
- Solutions for trays with compartments
- Easy peel corner
- 100 m³/h external vacuum pump
- Pump suitable for oxygen
- Vacuum pump filters (dust, liquids)
- Possibility of dealing with other devices
- Motorized outfeeding belt
- Outfeeding trays aligner

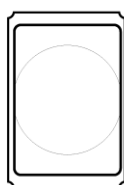
TECHNICAL SHEET STANDARD CONFIGURATION

	Measure Unit	TSS145 SKIN
Machine dimensions (Width x Depth x Height)	mm	3200 x 877 x 1535
Weight	Kg	~ 300
Absorption	kW	4,7
Electrical feeding		380V 3P+N+T
Pneumatic feeding	bar	6-8
Air consumption	NI/c	33
Gas feeding	bar	1,5 / 0,9
Sealing plate dimensions	mm	390 x 280
Maximum tray height	mm	100
Minimum tray height	mm	15
Maximum film dimensions	mm	ø240 x 480
Productivity	cycles / minute	3-8

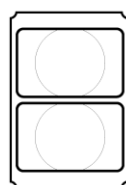
MOULD PRINTS

Approximate maximum tray sizes according to the number of prints.

It is possible to study custom-made solutions.



390 x 280
ø280



280 x 180
ø180



280 x 118
ø118