

TSM 1000

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Sealing Area

Maximum Product Size (W x L x H)	10.25" x 14.75" x 4.00"
Film Types	PP / PET / PS / PE
Maximum Roll Width	18.00"
Maximum Roll Diameter	10.00"
Quick Change Impression Plates	✓
Teflon Coated Sealing Plate	✓
Recessed Sealing Plate	✓

Performance

Cycles per Minute*	up to 3
Pump Type	Busch R5
Free Air Displacement @ 50Hz	40 m³/h
Free Air Displacement @ 60Hz	48 m³/h
Power Rating	2 hp
Power Supply	208V / 3ph / 24A

Display & Controls

Water Resistant Digital Display	✓
Audio-Visual Signals	-
Electronic Millibar Sensor	✓
Selectable Control (mbar or %)	✓
Customizable Programs	9

Operational Features

Machine Type	Automatic
Programmable Sealing Plate Temperature	✓
Programmable Sealing Time	✓
3 Working Modes	Seal»Cut / Gas»Seal»Cut / Vacuum»Gas»Seal»Cut
Programmable Vacuum Time (mbar or %)	✓
Tray-Shaped Film Trimmer	✓
Auto Film Waste Winder	✓
Fast & Hygienic Lid Evacuation	✓
Inert Gas Flush Kit	✓
Auto-Entry Conveyer	✓
Auto-Discharge Conveyer	✓
Automatic Stop Function	✓
Hygienic & Easy to Clean	✓

Service

Self Diagnostic	✓
Indicating Display	✓
Error Codes	✓
1 Year Limited Warranty	✓

Housing & Dimensions

Material	Stainless 304
Machine Size (W x L x H)	78.00" x 37.00" x 60.00"
Machine Length (open drawer/door)	55.00"
Working Height	37.00"
Locking Casters	✓
Weight (Net/Shipping)	665 lbs / 720 lbs

Optional Features

Custom - 1 Tray Impression Plate**	✓
Custom - 2 Tray Impression Plate**	✓
Custom - 3 Tray Impression Plate**	✓
220V Single Phase @ 50/60Hz	63 m³/h
208V Three Phase @ 50/60Hz	75 m³/h

*Depends on type of product, film and operator ability.

**Depends on tray type and size.

Specifications may change without notice.