# TE300–TRAY SEALER

**Tray Sealing Machines** 

#### Product Details

Simple & Practical

This machine can be used for heat-sealing paper trays + paper covers , paper trays + PET/PP foils or PP/PET trays +PP/PET foils. Adjustable sealing time between 0.5 to 12.0 seconds and sealing temparature between 150 to 250 celcius allows to seal wide range of materials. Also cutting blade and non stick teflon plated cast aluminium heating plate for longer service life. It's designed to operate on different electrical and environmental conditions in all countries over the world.

# Usage

This sealer is equipped with a conveyor and PLC Unit, which make the filling and sealing process easier; Hotplate is pnomotic supported, which ensures maximum sealing performance and speed.

machine is equipped with foil



#### Technical Specs Construction Features

- Manufactured with corrosion-resistant materials.
- Full stainless stell and aluminium construction.
- 7 Inch LCD display with PLC Control.
- Long life cast aluminium heater.

- Conforms to International
  "CE" safety codes, and
  ISO 9001 quality
  standards.
- Operates with electric source (208 or 380 Volts) including pneumatic support.
- Low energy consumption



## Ease of Use

- Automatic cycling. Automatic foil cutting
- Quick mold change.
- Adjustable time control for heat-sealing period.
- Servo controlled conveyor system.

#### Maintenance

- Minimal maintenance.
- No chemical cleaning and lubrication needs.
- Electrical compliance IP 65.

#### Capacity

- 1200 seals per hour in max speed
- Two Rectangle trays with 270mm x 190mm dimensions or Two round trays with 180mm diameter are the biggest trays which can be sealed by this machine

### Certificates

**CE** This device comply with regulations of EU as shows below.

- ✓ Low Voltage Directive 2006/95/EC
- ✓ 92/31/EEC and 93/68/EEC
- ✓ With changes the Directive of EMC 89/336/EEC

