TE48 – TRAY SEALER

Tray Sealing Machines

Product Details

Simple & Practical

This machine can be used for heat-sealing **big sized** 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 50 to 250 celcius allows to seal wide range of materials.Also machine is equipped with foil 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.

Technical Specs
Construction Features

- Manufactured with corrosion-resistant materials.

- Full stainless stell Construction.

- LCD Temperature display and analog timer display.

- Long life cast aluminium heater.

- Conforms to International "CE" safety codes, and ISO 9001 quality standards.

- Operates with electric source (110 or 220/230/240 Volts) excluding any pneumatic support. Electrically operated is an ideal system where mobility, servicing and energy saving is a top priority.

- Low energy consumption

Usage
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This tray sealer is equipped with a timer and a electromagnetic locking mechanism, which make the sealing process easier; The lid doesn't have to be held closed manually. The sealing time (0.5-12s.) can be adjusted by timer, the electromagnet holds the lid closed. When the adjusted time has elapsed, the lid opens automatically. Hotplate is spring activated, which ensures maximum sealing performance.

Ease of Use

- Automatic cycling. Automatic foil cutting

- Quick mold change without the use of hand tools.

- Adjustable time control for heat-sealing period.

- Electromagnetic locking system for lid.

Maintenance

- Minimal maintenance.

- No chemical cleaning and lubrication needs.

- Electrical compliance IP 65.

Capacity

- 500 seals per hour. Placing of tray + cover and thermal sealing - duration is about 6 seconds.

- *Rectangle trays with 33cm x 27cm dimensions or round trays with 27cm diameter are the biggest trays which can be sealed by this machine*

Dimensions

Boxed Dimensions

- L=710 mm
- W=400 mm
- H=400 mm
- Weight=35.70 Kg

Machine Dimensions

- L=695 mm
- W=350 mm
- H=370 mm
- Net Weight=36.4 Kg

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