

TS250 Series

Digital Dispenser/Controller



Digital, Value-price and Productivity-focused Dispenser/controller

The TS250 Series dispenses low, medium and high viscosity fluids accurately and consistently. The TS250 Series is immediately usable anywhere in the world with its accompanying tools, accessories and unique universal power supply.

The modern-style cabinet has a small footprint and conserves workspace through a cabinet exterior design that allows multiple units to be stacked and fastened on top of each other. A highly responsive air pressure and vacuum management system, coupled with a digital timing circuit, provides consistent and repeatable fluid dispensing and material waste control.



Key Features

- Universal power supply with Snap on plug for worldwide use
- 16 X 2 segments LCD
- Digital timing from 0.020-60.000 seconds
- +/- 0.001% Timing repeat tolerances
- Adjustable vacuum-driven "suck back" to control material "tailing" and waste
- Stable to conserve work space when multiple TS250/TS255 units are used together.

Part Number	Description
TS250 Dispenser/Controller	0-100 psi (0-6.9 bar)
TS255 Dispenser	0-15 psi (0-1.03 bar)

Designed For User Convenience

- User Friendly firmware
- Footprint is 3% smaller than the closest, similar shaped, competitor product
- Weight is 84% lighter than the closest, similar shaped, competitor product
- Large, clearly marked air pressure and vacuum control knobs
- Precise, finely scaled air pressure gauges
- High visibility, 16 x 2 LCD display panel with back lighting

Note: Specifications and technical details subject to change without notice

Specifications

- Cabinet Dimensions: 6"W x 6.5"L x 7.0"H
152mm x 165mm x 178mm
- Weight: 2.6 lb (1.2kg)
- Cycle Rate: 600 cycle/minute
- Timing Range: 0.020-60.000 seconds
- Timing Tolerances: +/- 0.001%
- Input Voltage: 100-240 VAC
- Input Frequency: 50-60 Hz
- Cycle Mode: TIMED, PURGE
- Meets or exceeds: CE, TUV-GS, and NRTL
- Warranty: 1 year