DX-250 Series

Digital Dispenser/Controller



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

The DX-250/255 Series dispenses low, medium and high-viscosity fluids accurately and consistently. The DX-250/255 Series is immediately usable anywhere in the world with its accompanying tools, accessories and universal power supply.

The modern-style enclosure has a small footprint and conserves workspace through 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. User friendly firmware provides quick and easy setup function.



Key Features

- Universal power supply with snap-on plug for worldwide use
- User Friendly firmware provides easy setup task
- 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 DX-250/255 units are used together.

Part Number

DX-250 Dispenser/Controller DX-255 Dispenser

Description 0-6.9 bar

0-1.0 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:

Weight: Cycle Rate:

Timing Range:

Timing Tolerances:

Input Voltage:

Input Frequency:

Cycle Mode:

Meets or exceeds:

Warranty:

6"W x 6.5"L x 7.0"H

152mm x 165mm x 178mm

2.6 lb (1.2kg)

600 cycle/minute

0.020-60.000 seconds

+/- 0.001% 100-240 VAC

50-60 Hz TIMED, PURGE

CE, TUV-GS, and NRTL

1 year