DX-350 Series Fluid Dispenser/Controller

Advanced, Value-price User Friendly and Productivity-focused Dispenser/controller

Introducing the new DX-350/355 Series Fluid Dispenser/ Controller. The DX-350/355 Series dispenses low, medium and high-viscosity fluids accurately and consistently. The DX-350/355 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 and digital pressure/vacuum read out provides repeatable fluid dispensing.

Designed for User Convenience

- Footprint (39 sq. inch / 252 sq. cm) is 3% smaller than the closest, similar shaped, competitor product
- Weight (3.1 lb/1.4kg) is 59% lighter than the closest, similar shaped, competitor product
- Tactile-responsive user programming buttons
- Large, clearly marked air pressure and vacuum control knobs
- Digital Pressure and Vacuum display with dual units
- High visibility, 20 x 4 LCD display panel with back lighting



DX-350 Application



Key Features

- Universal power supply with snap-on plug for worldwide use
- User programmable manual purge and automatic dispense cycle settings (program and time)
- 10 programmable memories for storing and recalling most frequently used dispensing cycle timing
- "Teach Mode" for determining the dispensing time required when dispensing output is unknown
- Digital timing from 0.008-60.000 seconds
- +/- 0.001% Timing repeat tolerances
- Digital pressure and vacuum read out
- Adjustable vacuum-driven "suck back" to control material "tailing" and waste
- Stable to conserve work space when multiple DX-350/355 units are used together.
- DX-350 controls all OK International Pneumatic Valves

Specifications

- Cabinet Dimensions: 6"W x 6.5"L x 7.0"H 152mm x 165mm x 178mm
- Weight:
- Cycle Rate:
- Timing Range:
- Timing Tolerances: +/- 0.001%
- AC Input Voltage:
- TIMED, INTERRUPT, TEACH,
- Cycle Mode: PURGE
- Meets or exceeds:
- Warranty:

CE, TUV-GS 1 year

3.1 lb (1.4kg)

24V DC

1200 cycle/minute 0.008-60.000 seconds



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