

Water Vending Controller & Slave Unit

Requires No Coin Mechanism - Vends 1, 3 & 5 Gallons

ESDI Model 050300



OEM Price: \$199.⁰⁰

Includes Enclosure, & Power Transformer



Board Only OEM Price: \$139.⁰⁰

The Model 050300 Water Vending Controller & Slave is an electronic circuit board assembly that performs all of the functions necessary to accurately vend three preset quantities of water. It comes factory set at 1, 3 and 5 gallons. This controller can interface with the Model 050200A MultiPrice Controller to provide multiple vend stations. It can also be used without any coin/bill acceptor, such as an automatic vend control within a supervised water store. The Model 050300 Controller can expand the Model 050200A Controller up to a maximum of four vend stations.

Features:

- Precise dispensing of 1, 3, & 5 gallons using an external flow sensor, or internal timer.
- Interfaces with the ESDI Model 050200A MultiPrice Water Vending Machine Controller.
- Selectable UV flush cycle to remove accumulated hot water from UV assembly.
- Maximum Run timer stops vending if maximum vend time is exceeded.
- Low water monitor, goes "Sold Out" until water is present.
- UV lamp shut down and Lockout input.
- Optional RS232 communications port for SCADA monitoring.
- Board Power: 24 VAC, 600 ma, 50/60 Hz. Transformer Power: 120 VAC, 50/60 Hz.
- Separate Pump Power: 120/240 VAC, 50/60 Hz, 5 A.
- Enclosure: NEMA 4, grey polycarbonate with clear cover. Size: 11.5" X 7.75" X 6".
- Board Size: 6" X 6.75" X 1".

All of our products come with a Two-year Warranty.
Your satisfaction is always guaranteed.

Electronic Systems Design, Inc.

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