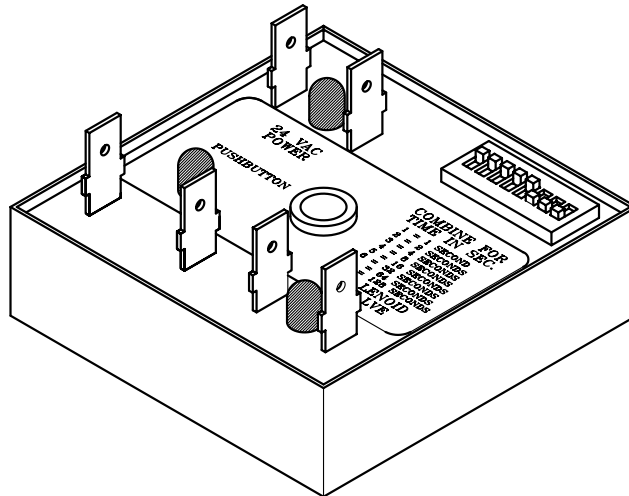


PNEUTRONIC All-Purpose Valve Controller

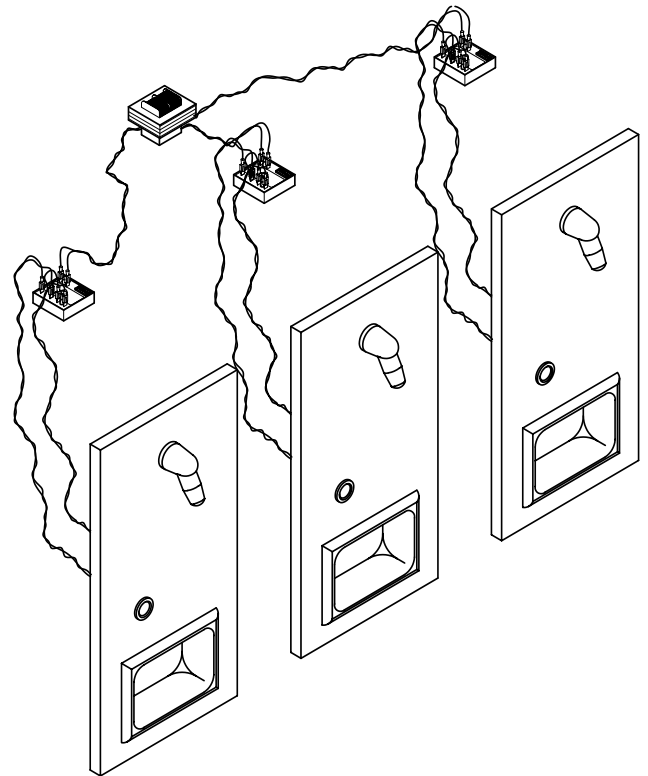


Recommended Specifications

Electronic metering control shall be Willoughby Model Pneutronic All-Purpose Valve Controller.

Valve controller shall use low voltage 24 VAC power and provide non-hold open valve operation. Each Pneutronic module shall provide control of one solenoid valve. Valve activation shall come from a vandal-resistant stainless steel waterproof electronic pushbutton. Pushbutton shall require less than 5 pounds of force to activate. Metering time shall be easily adjustable from 1 second to over 4 minutes in 1- second increments via a DIP switch on the controller. Valve controller troubleshooting lights shall be provided to indicate the presence of 24 VAC power, input switch status, and output status. The metering cycle shall be interruptible by a second press of the pushbutton. A 24 VAC self-closing solenoid valve shall be provided. Internal parts of the solenoid valve that are in contact with water shall be non-corrosive.

24 VAC power transformers are available as an option, they are typically supplied by others.



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