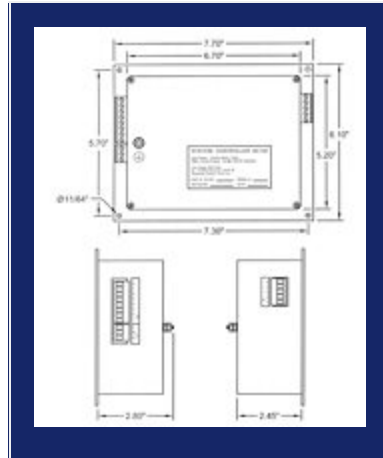




Motor Protection Electronics, Inc.
 2464 Vulcan Rd. Apopka, Florida 32703
Phone: 407-299-3825
Fax: 407-294-9435
Email: info@mpeelectronics.com
Website: www.mpeelectronics.com

STATION CONTROLLER SC100

The SC100 station controller is a 2 pump, low cost, panel mount, simple to use duplex controller with an analog input for level control. This simple analog controller contains four output relays; for pump 1 and pump 2 call, and for high and low alarms. A regulated 24 VDC power supply is provided for powering the pressure transducer circuit. The controller contains a red LED bar graph display to show the level, and red LED's to display Pumps 1 and 2 call, and the high and low level alarms. There [+ more](#)



1

<u>Item #</u>	<u>Scale Range (per ft. of H₂O)</u>	<u>Operating Voltage (AC)</u>	<u>Maximum Input Power</u>	<u>Power for Analog Input</u>	<u>Relay Output</u>
<u>SC100-05</u>	0 to 11 ft	120 V	7.8 V·A	24 V	10 A
<u>SC100-10</u>	0 to 22 ft	120 V	7.8 V·A	24 V	10 A
<u>SC100-15</u>	0 to 33 ft	120 V	7.8 V·A	24 V	10 A

1