Product Overview

The PSC6194 Flow Controller is a custom engineered readout and control system, offered by Process Solutions Corp., for use with the Bronkhorsts' Mass Flow Meters and Controllers. The unit's single display allows for multi channel configuration for up to 4 channels. The touchscreen display enables the user to easily view or change functions.

Features

- **4.3" Color Touchscreen PLC**
- **Powers up to 2 flow controllers and 2 flow meters**
- **Analog and Modbus Interface**
- **Data logging capabilities**
- **Indication and Operation of:**
  - Measured Value
  - Setpoint
  - Instrument Range
  - Trending Values
  - Totalizer (limit value, totalizer mode, new setpoint)

Specifications:

- **4.3" Color Touchscreen**
- **Display Dimensions: 3.53"Hx 4.69"W**
- **Display Power Required: 24 Vdc**
- **Operating Temperature: -10° to 60°C**

- **Controller Dimensions: 7 3/4" Wx7" H x 4 1/4" D**
- **Removable Memory: microSD**
- **Fieldbus:**
  - Analog(4-20mA)
  - Modbus RTU