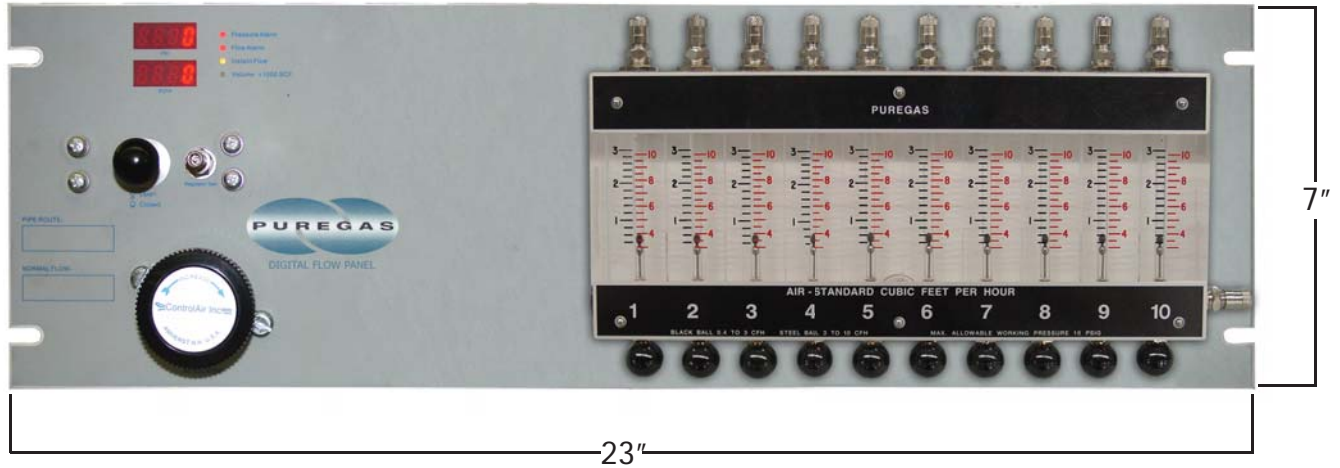




“Heritage” Flow Panels

PVD823



The Heritage flow panel offers the accuracy of digital panels with the look and cost of a mechanical style flow rater.

- Remote monitoring of System Pressure and Total flow
- Drop-in replacement for mechanical type flow panels
- Directly interfaces with Sparton and PUREGAS systems
- Binary contact alarms are provided for low outlet pressure and high flow
- Manual shutoff valves

Specifications

Display	
Local displays	Two 4-digit LED's
Power	
Input Voltage	-48 VDC
Power Consumption	5 watts maximum
Physical Properties	
Dimensions	23" x 6" x 7"
Mounting	23" rack
Local bus port	RS422
Inlet tube fitting	1/2" press-lock fitting
Outlet tube fittings	Ten 3/8" & 1/4" press-lock fittings
Test Valves	Twelve Schrader valves
Check valves	10 cable feeds
Measurement Performance	
Cable Flow Channels	0-10 SCFH
Total Flow Channel	0-100 SCFH
Pressure	0-14.5 PSI
Pressure accuracy	±0.3 PSI