

MPplus™ PRESSURE RECORDER



The MPplus™ Pressure Recorder is an excellent choice for replacing paper charts at regulator stations throughout your entire system. Historical archiving and trending using any of Eagle Research's software packages allows easy graphical viewing of pressure fluctuations at regulator stations or load analysis of the system used by engineering departments. The MPplus™ Pressure Recorder, along with the MPplus Volume Corrector, provide customers with a low-cost recording solution.

Highlights

- **Input Power:**
 - 5-15 VDC
 - Two battery inputs with MTA connectors
 - One power supply/rechargeable battery input with screw terminals
 - One solar power input (1 Watt maximum) with screw terminals
- **Standard Power:** 1 Watt Solar Panel (Door or Remote Mount options) with 1.2 Ah Rechargeable Battery
- **Power Monitoring:** Supply voltage monitoring with low supply alarming
- **Ease of Installation:**
 - Complete station re-piping is not required
 - Tubes fit directly to the existing manifold
 - New installations can bolt directly to a five valve manifold
- **Economical:** keeping records electronically means lower total cost of ownership versus traditional charts
- **On Board Backup Battery:** 3.6 VDC lithium backup battery of database, history, audit trail, time/date, and RAM memory
- **Memory:** Store up to 32,000 Time Stamped Records with programmable Flash and battery-backed RAM data memory

Station Name: Airport Master (8200)
Chart Name: Prev Month
Date Range: 01/01/2012 00:00 - 01/31/2012 23:59
Hourly Avg Flow Press (53.4379 to 72.8740)
Hourly Avg Flow Temp (34.6847 to 47.7614)
Hourly Avg Diff Press (1.3511 to 51.4470)

