

Remote Monitoring Skid

An advanced inline monitoring solution designed to supplement your existing deionization system.

Conductivity, flow and throughput variables are all meticulously recorded to a local terminal.

Data is remotely sent to our 24/7 Dispatch to communicate trailer health and lifespan.

FEATURES

- Allows MPW personnel to see the following values remotely either in real-time or from historical logs:

Inlet conductivity

Inlet flow rate

Final conductivity

Totalized flow through DI trailer

Optional silica

- Email alerts to MPW Dispatch:

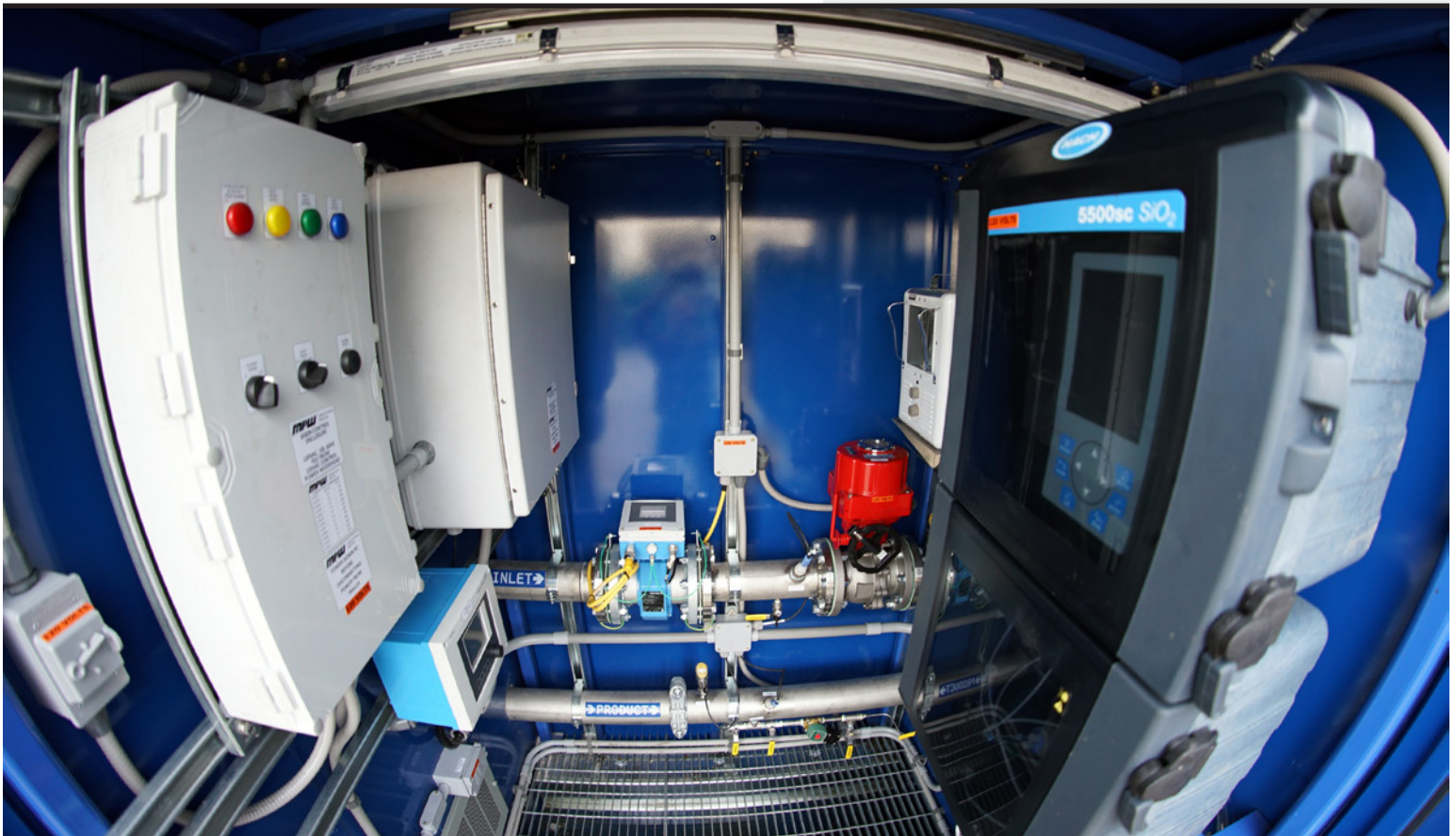
Every 100,000 gallons produced

Alarms on analytical instruments

Customized alerts and reports

APPLICATIONS

- Difficult-to-access locations
- Quicker reaction time for exhaustion
- Continuous monitoring



DIMENSIONS

Skid

80"x24"x39" (LxWxH)

Operating Weight

500 pounds

REQUIREMENTS

Max. Water Temp.

110° F

Max. Inlet Pressure

100 psi

Min. Inlet Pressure

30 psi

Electrical

10A @ 120VAC

Cellular Coverage for Data Transfer

CONNECTIONS

Inlet

4" Camlock or
2.5" Fire Hose

Product

4" Camlock or
2.5" Fire Hose

INSTRUMENTATION

Inlet Flow Meter

Inlet Conductivity

Product Conductivity

Industrial Computer

Integrated

Broadband Router

