

ProMinent® Pre-engineered Systems

Experts in Chemical Feed and Water Treatment

Pre-engineered solutions!

ProMinent offers a variety of pre-engineered chemical feed and control systems.

Pre-engineered systems are fully assembled and tested. Guaranteeing a fully functional and high quality system package upon delivery.

Single pump designs accommodate beta, gamma/L, delta, and sigma series pumps. Feed rates up to 264 gph (1000 l/h).

Features and benefits

- Plug & Play for quick and easy installations
- Lead times as short as 1 week
- Designs for handling off-gassing chemicals
- Easy access to pump liquid end for on-site repair and retrofitting
- Optional UL listed and labelled control panels (US)
- Proven design based on 10+ years of experience



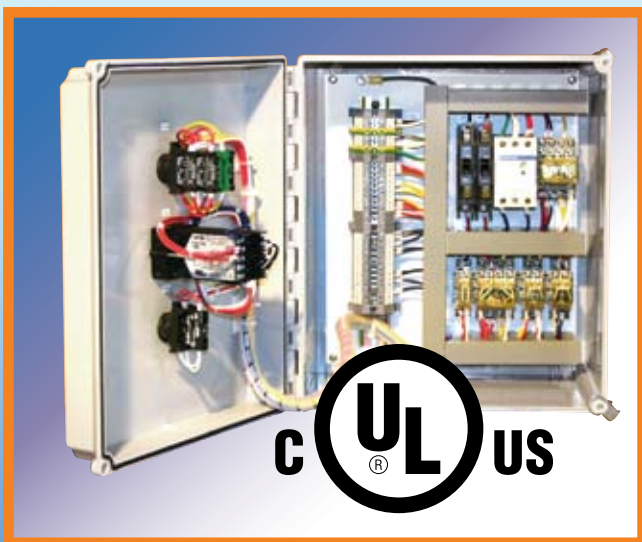
Pre-engineered Single Pump Floor Mount System



delta, gamma/L or beta solenoid pumps for SS1



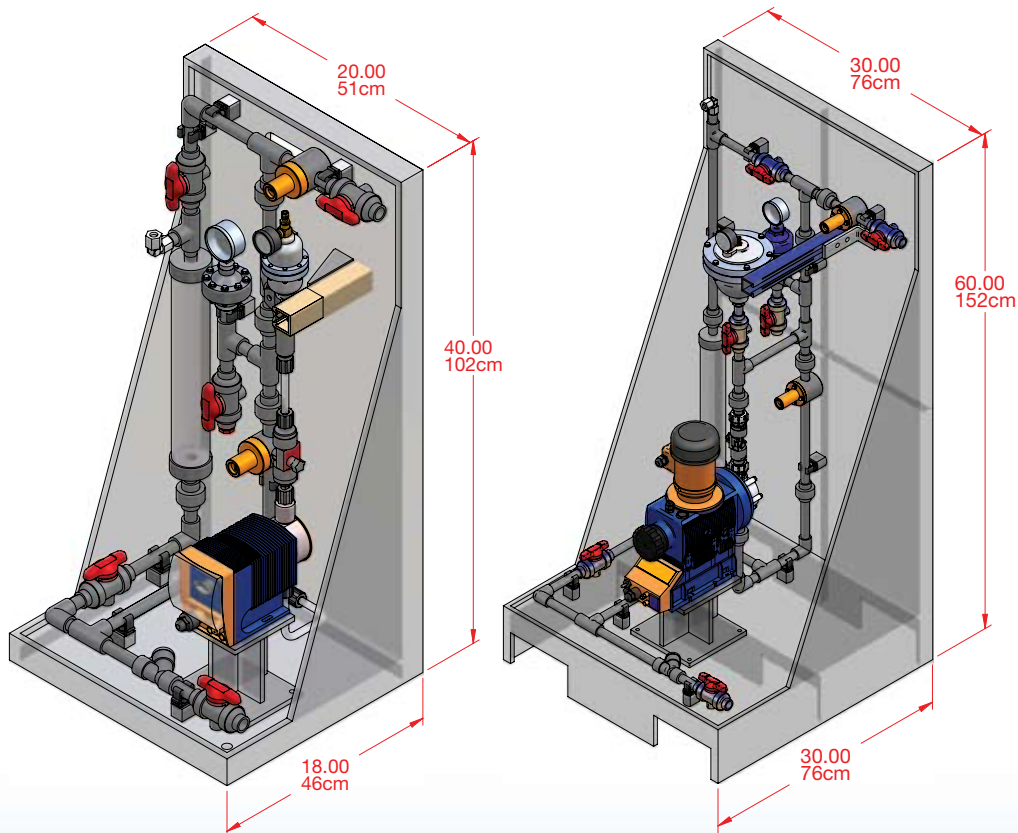
Sigma/1, 2, or 3 motor pumps for MS1



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Solutions That Work!



SS1: for beta, gamma/L, and delta series pumps

Drawings depict item #4 described below

MS1: for Sigma/1, Sigma/2 and Sigma/3 series pumps

Standard Skid Packages, Size and Material Configurations

Standard Skid Packages:

1. Wye Strainer, Calibration Column, Backpressure Valve, Pressure Relief Valve, Pressure Gauge (motor skids must have dampener)
2. ALL OF THE ABOVE + Flow Monitor
3. ALL OF THE ABOVE + Pulsation Dampener
4. ALL OF THE ABOVE + Flow Monitor & Pulsation Dampeners

Sizes:

- SS1: 1/2" MNPT
- MS1: 1/2" MNPT
3/4" MNPT
1" MNPT
1-1/2" MNPT

Materials:

- PVC/Viton® (socket welded)
- PVC/EPDM (socket welded)
- CPVC/Viton®/Vented (socket welded)
- PVDF/PTFE (fusion welded)

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ProMinent®