## Pre-engineered Systems Single pump

#### **Pre-engineered solutions!**

**ProMinent**<sup>®</sup> is your sole source provider for complete chemical metering systems. The heart of every system is the metering pump. **ProMinent**<sup>®</sup> metering

pumps are the best engineered and most reliable in today's market. In addition, every system is engineered and designed from the ground up.

**ProMinent**<sup>®</sup> 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**<sup>®</sup>, **gamma/ L**, **delta**<sup>®</sup>, and **sigma series** pumps. Feed rates up to 264 gph (1000 l/h).

### **Features & Benefits**

- Plug & Play Design for quick and easy installations
- Lead times as short as 1-3 weeks
- 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

## **ProMinent**®

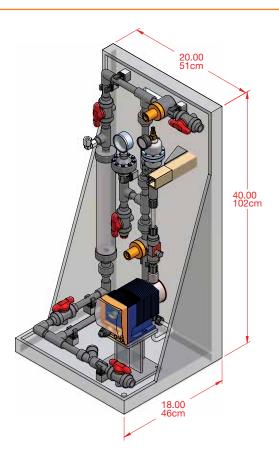
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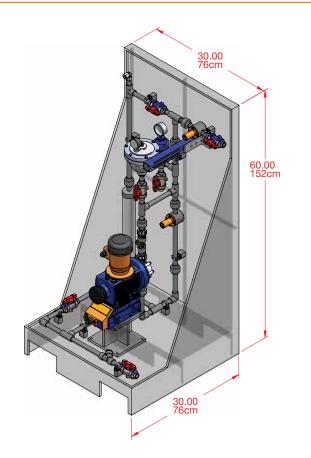


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### Solutions that work!





**SS1: for beta<sup>®</sup>, gamma/ L, and delta<sup>®</sup> series pumps** Drawings depict item #4 described below MS1: for Sigma/ 1, Sigma/ 2 and Sigma/ 3 series pumps

## Standard Skid Packages, Sizes and Material Configurations

#### Standard Skid Packages:

- 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:

- SS2: 1/2" MNPT
  MS2: 1/2" MNPT
  - 3/4" MNPT 1" MNPT
    - 1-1/2" MNPT

#### Materials:

- PVC/Viton<sup>®</sup> (socket weld)
- PVC/EPDM (socket weld)
- CPVC/Viton<sup>®</sup>/Vented (socket weld)
- PVDF/PTFE (fusion weld)

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