

ProMskid Chemical Dosing

Setting the standard in Metering Solutions

ProMinent®



Suitable for 1 – 50 l/hr + 1 – 10 bar pressure

The ProMskid is a pre-engineered chemical dosing skid suitable for many chemical dosing applications. Utilising our sophisticated Metering Pump range, the ProMskid is a modular metering system that combines process reliability, efficiency and flexibility in single or multiple units.

Features & Benefits

- Duty/Standby Dosing Skid utilising our Beta, Gamma X, Delta and Sigma 1 Metering Pump Range
- Chemical dosing skid has been designed for ease of installation and commissioning
- All proprietary cables are terminated into a junction box located inside the chemical dosing skid
- Robust PE Frame with splash guard for ultimate operator safety
- Comprehensive safety features with overpressure electronics in metering pumps, pressure relief and pulsation dampener
- Flexible or rigid pump connections for suction and discharge
- Lead times 1 – 3 weeks from date of order, subject to stock availability
- Easy access to pump liquid end for servicing
- Proven design based on 40 years' experience within the Australian Market

Documentation

- Standard GA and P&ID drawing
- Standard Component Manuals
- Hydrostatic Test Certificate

Pump Skid Accessories

- 15 x Georg Fischer® uPVC Ball Valves (3 Lockable)
- 1 x 500ml PVC Calibration Cylinder
- 1 x Georg Fischer PVC Line Strainer
- 2 x ProMinent PVC Pressure Relief Valve
- 1 x Pulsation Dampener
- 1 x Pressure Indicator with Diaphragm Gauge Guard
- 1 x ProMinent® PVC Pressure Loading Valves
- 1 x Georg Fischer Non-Return Valve

Pipework Comprising

- Georg Fischer Schedule 80 Grey uPVC Pipework
- Solvent weld connections

Electrics Comprising

- Polycarbonate Junction Box
- Pump GPO's on skid
- Pump Control wiring connected to junction box

Dosing Skid

- Robust Polyethylene frame with removable splashguard
- Dimensions: 1200mm [w] x 635mm [d] x 1700mm [h]
- Spill collection tray

Dosing Pump

- Duty/Standby: Beta, Gamma X, Delta or Sigma 1

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