

For Service Call 905-738-2355
or Email service@metconeng.com

PIM
Pump Interface Module

Chemical Feed



Guaranteed Chemical Delivery for Process Critical Applications

SUREFEED[™]
PIM
Pump Interface Module

The SureFeed Pump Interface Module® from Metcon Sales & Engineering Ltd., is the ideal solution to ensure that your chemical feed system is always in operation. The SureFeed® features three distinct modes of operation and allows for automatic switchover of the duty pump in the event of a pump fault. It incorporates a touch screen display for straightforward functionality and three screen colours for quick verification of operation mode.

Orange: Local operation



Green: Remote operation



Red: Fault operation



FEATURES

- Monitors Chemical Delivery
- Monitor pump faults and provides feedback
- Automatic switchover in case of duty pump failure

- Manual (Local) or Remote Mode
- Pump counters for total hours of operation with reset button feature
- Two operation modes
 - Duty selectable
 - Alternating duty, based on remote start/stop command or preset time
- Touch screen display
- Available output signals
 - Duty pump & pump system fault
 - Remote mode selected
 - System running

SPECIFICATIONS

Power Requirements

- 110 Vac / 1 Phase / 60Hz

Output Relays

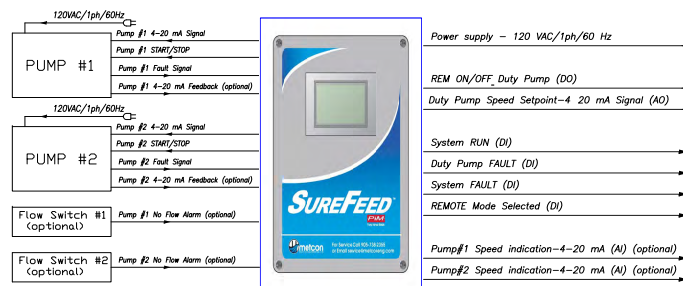
- Four rated at 6A each

Touch Screen Display

- 88.5 mm x 35.4 mm
- 3 Colour LCD (Orange, Green, Red)

Enclosure

- FRP, Nema 4X



Chemical Feed



Metcon Sales & Engineering Ltd.

15 Connie Crescent, Unit 3
Concord, Ontario, L4K 1L3
T • 905.738.2355
F • 905.738.5520

E • metcon@metconeng.com
www.metconeng.com