

Engineered Chemical Feed Solutions

LIQUID CHEMICAL FEED



- Monitors Chemical Delivery
- Automatic switchover of chemical pumps
- Monitor pump faults and provides feedback
- Two remote operation modes
 - Duty selectable
 - Alternating duty, based on remote start/stop command
- Touch screen display
- Available output signals
 - Duty pump & pump system fault
 - Remote mode selected
 - System running



- Allows precipitate build up to be cleaned away without any interruption to the system
- Eliminates downtime requirements associated with standard corporation stops
- Allows for injection in the center of the main pipe (up to 12" diameter) for increased chemical dispersion
- Constructed with PVC material and Viton® gasket seals for superior chemical resistance
- Pressure tested up to 150 PSI



Custom Engineered System Options

Feature	Options
Pump Type	Diaphragm Pumps, Peristaltic Pumps, Gear Pumps, Progressive Cavity
No. of Pumps	1, 2, 3 or more
Mounting	Wall Mount Panel, FRP Skid, PVC Skid, Epoxy Coated Steel Skid
Pipe Material	PVC, PVDF Butt Welded, Teflon® Tubing, Stainless Steel
Pipe Diameter	½", ¾", 1", 1½", 2"
No. of Injection Points	1, 2 or 3
Pulsation Dampener	Air Assisted, Bladder Type, None
Controller	SureFeed PIM, Terminal Box, Control Box
Flow Monitoring & Control	Flow Monitor, Electromagnetic Flow Meter
Corporation Stops	Chemlance, Standard
Chemical Tank & Spill Containment Tank	Various Sizes Available

15 Connie Crescent, Unit 3,
Concord, ON, Canada L4K 1L3

T 905-738-2355

F 905-738-5520

metcon@metconeng.com

@MetconSales

www.metconeng.com