





- Standard Chemical Feed Systems
- Controls / Controllers
- Metering Pumps
- Custom Engineered Systems
- On-Site Oxidant Generation
- Polymer Feed Systems
- Chemical Storage & Accessories
- Booster Skids
- Performance Monitoring Tools
- Transfer Pumps
- Level Monitoring
- Web Based Remote Monitoring
- Instrumentation
- Flow Measurement
- Innovative Accessories

## SPECIALIZED SERVICES

- System Installations
- Start Up & Commissioning
- Contract Maintenance
- Emergency Repairs
- Plant Audits / System Surveys
- Pump/ Accessory Repairs
- Equipment Pool Management
- Equipment Rentals
- Controller Maintenance & Repair

## **MARKETS SERVED**

- Industrial
- Municipal
- Commercial
- Recreational

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## **Pre-Packaged Simplex Chemical Dosing Systems**



LMI Version with Terminal Box

- Simplex Configuration
- Pre-Packaged and Tested
- Ready to Install

  Plug N' Play
- Reduces Hassle & Labor
- Expandable Choices and Sophistication
- Rapid Delivery
- Flexible Control Options
- Select Any Metering Pump Brand
- Output Range—1- 20 gallons per hour

The EZDOSE Series of simplex metering pump packages offer maximum flexibility, convenience and rapid delivery. They are ideal for bringing greater reliability to a wide range of water treatment applications.

Our approach allows our customers to acquire these pre-plumbed systems and add the pumps on-site or select the desired brand of metering pump/s to be installed and tested prior to delivery.

Control panel options allow the user to select various degrees of sophistication. These options include:

- 1). Simple Terminal Box (TB) for signal wire routing.
- 2). Local Control Panel One (LCP1) Provides terminal routing and adds dual MOA switches with power cord and breakers.
- 3). Local Control Panel Two (LCP12) Add Power and Run Lights along with Power Disconnect to the LCP1.

The Simplex Series Skids include:

- One Piece 40 x 20 x 18 Base & Back Plane
- Optional Two Plug Receptacle GFI Protected
- Inlet Isolation Valve
- Suction Header -Pump Isolation Valves
- Calibration Assembly w/ Isolation Valve
- NPT Inlet / Outlet Connections
- Pump Pedestals
- Discharge Isolation Valve
- Discharge Header- Pump isolation Valves
- Pressure Gauge with Guard & Isolation
- Back pressure valve (50 psi)
- Optional 1/2" PVC Inlet Y -Strainer
- Optional Pressure Relief Valve

Customized configurations offer feed verification, automatic switchover and the addition of on-board controllers or timer packages.

Installation and Start Up is available for these systems.

Call to see how EZDOSE blends economy, technology, simplicity and availability.







