

Chemical Dosing Systems



Low Price Chemical Dosing Systems made in China. A chemical dosing system is a facility for automated injection of reagents into a wastewater network for the control of septicity and odour emissions. These systems are typically used at pump stations, sewer manholes, and rising mains. However, they can be installed any place where odour containment is required.

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1. Product Introduction of Chemical Dosing Systems

chemical-dosing system is a pre-engineered system that meets the challenges of water and wastewater treatment applications. With durable features of construction, Dongkai sets the industry standard by providing consistent, reliable metering pump accuracy in a quick to ship dosing package. Dongkai's standard chemical dosing system feature two metering pumps to assure a primary and a backup for each process. Each skid also includes a control panel, variable speed drive, piping, valves, and accessories including a calibration column and pump risers for sodium hypochlorite degassing. Standard systems can be built using three different sets of Dongkai pumps – including the models – to address a wide range of chemicals and flow volumes.

2.Product Parameter (Specification) of Chemical Dosing Systems

Usage/Application	Chemical Dosing
Automatic Grade	Automatic
Automation Grade	Automatic
Material	SS 316 / SS 304 / P.P / HDPE
Installation Service	Yes
Brand	Minimax Dosing pumps
Minimum Order Quantity	01 Set

Features

Standard Features:

- Fully adjustable output capacity from 3-120 GPD
- Manual function control for stroke rate & length
- Highly reliable timing circuit
- EMI resistant
- Thermally protected solenoid with auto-reset
- Bleed valve assembly
- Plastic pvc head/fittings and polyethylene tank for a wide range of corrosion resistance to such chemicals as mild acid, chlorine, and caustic solution

Available Options:

- 230V/1Ph/50Hz or 60Hz
- Epoxy coated stainless steel mixer
- pH controller
- ORP controller
- Stand-by pump
- Skid mounted unit
- Custom built unit
- Pump maintenance spare kit
- Level switch
- Local control panel

3.Deliver,Shipping And Serving of Chemical Dosing Systems



The ideal applications of a chemical dosing include:

Water purification and pollution control
Food Processing

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Iron, hydrogen sulfide & manganese removal
Detergent and wetting agent metering
Scale prevention
Swimming pool treatment
Acid water neutralization
Liquid fertilizer treatment
Coagulation and turbidity removal
Hydroponics nutrient treatment
Waste water treatment
Municipal water treatment
Livestock water treatment
Algae control

4. FAQ

Q: How about delivery time?

A: 1. It is about 7 working days if products are in stocks.
2. If product are out of stock, it is 15-25 working days.

Q: How about product problem solution?

A: If you can't solve the problem in your local, please send the product to us, we will repair it, then back to you.