

Sodium Hypochlorite Feed System

IMS Provides Packaged Sodium Hypochlorite Feed Systems (Pre-Assembled, Piped, Wired, and Factory Tested)

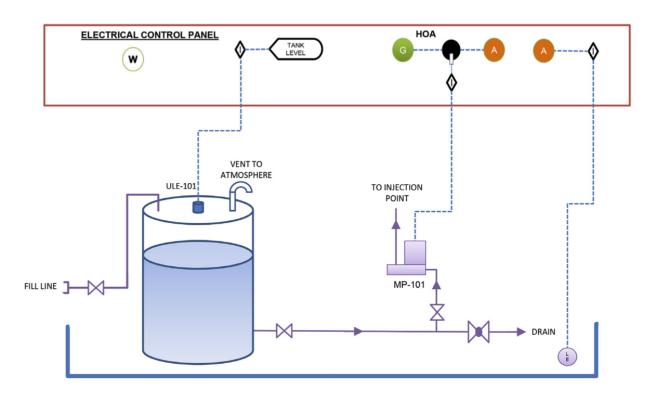


Customer Requirements

- 110V, single phase, 15-amp power to control panel
- 4 to 20 mA signal for Sodium Hypochlorite metering pump
- Sodium Hypochlorite solution to injection point



Process and Instrumentation



System Features	System Benefits
Sodium Hypochlorite Storage Tank	 Safe storage of sodium hypochlorite solution Durable, corrosion resistant (in HDPE or FRP)
Modular, Factory-assembled and Tested System with Compact Design	 Pre-piped and wired for easy, low-cost installation Modular for portability and easy relocation Compact small footprint
Custom Designed System Available	Meets site specific requirements and provides desired features
Automatic Peristaltic Metering Pump	 Metering pump capable of receiving and sending remote signals (4 to 20 mA input, remote start-stop, alarms) Robust design (with very low maintenance requirement)
Fully Contained System	Eliminates risk of sodium hypochlorite solution entering floor drains High level switch in containment structure for local and remote alarm
Automatic Level Indication	Equipped with ultrasonic level sensor with local display and remote transmission capability
Integrated Control Panel	Single point of connection by installer



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