

# **Sodium Hypochlorite Feed System**

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

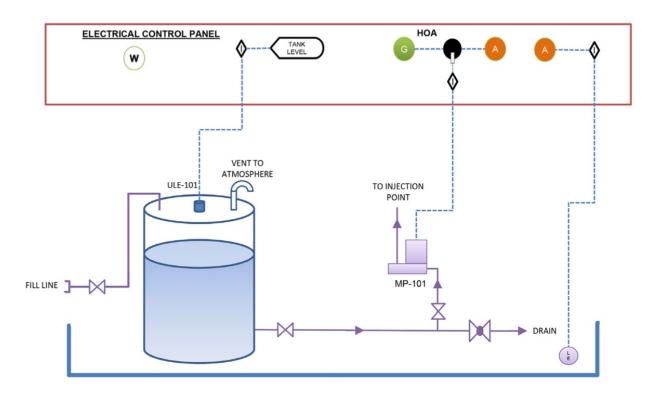


### **Customer Requirements**

- 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	<ul> <li>Safe storage of sodium hypochlorite solution</li> <li>Durable, corrosion resistant (in HDPE or FRP)</li> </ul>
Modular, Factory-assembled and Tested System with Compact Design	<ul> <li>Pre-piped and wired for easy, low-cost installation</li> <li>Modular for portability and easy relocation</li> <li>Compact small footprint</li> </ul>
Custom Designed System Available	Meets site specific requirements and provides desired features
Automatic Peristaltic Metering Pump	<ul> <li>Metering pump capable of receiving and sending remote signals (4 to 20 mA input, remote start-stop, alarms)</li> <li>Robust design (with very low maintenance requirement)</li> </ul>
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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Literature Number: 3