

# Sodium Hypochlorite Feed System

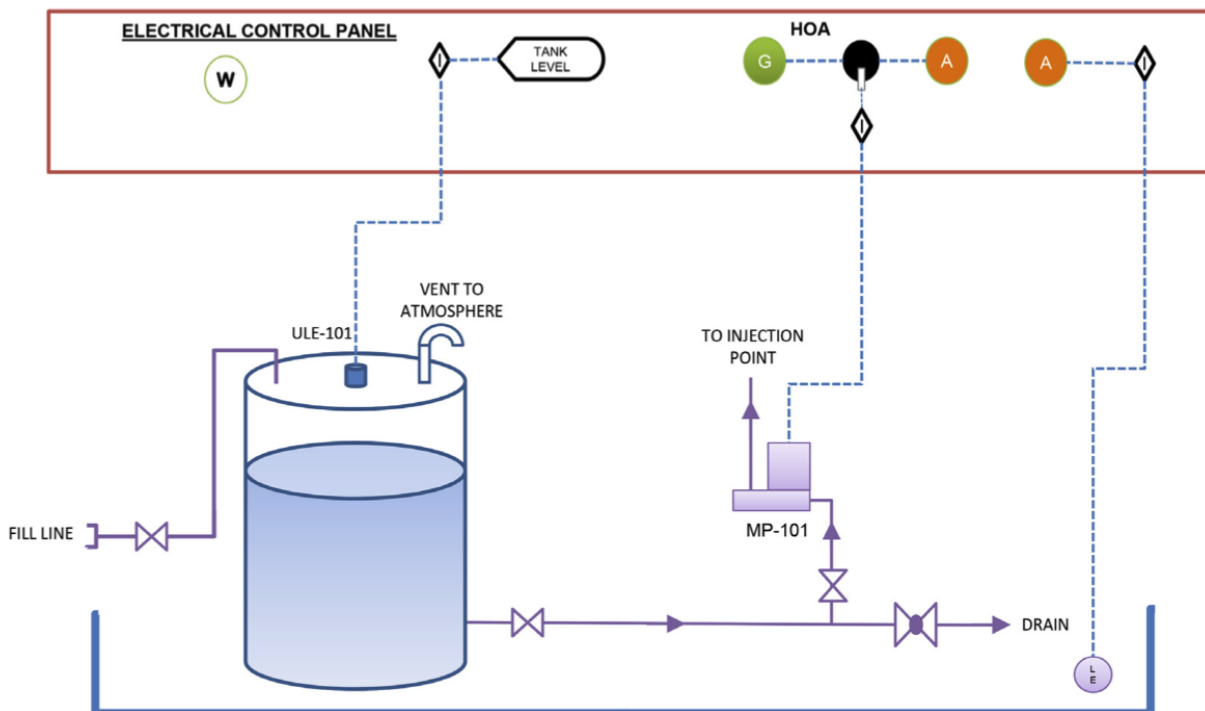
IMS Provides Packaged Sodium Hypochlorite Feed Systems  
(Pre-Assembled, Piped, Wired, and Factory Tested)

## 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
<b>Sodium Hypochlorite Storage Tank</b>	<ul style="list-style-type: none"> <li>• Safe storage of sodium hypochlorite solution</li> <li>• Durable, corrosion resistant (in HDPE or FRP)</li> </ul>
<b>Modular, Factory-assembled and Tested System with Compact Design</b>	<ul style="list-style-type: none"> <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>
<b>Custom Designed System Available</b>	<ul style="list-style-type: none"> <li>• Meets site specific requirements and provides desired features</li> </ul>
<b>Automatic Peristaltic Metering Pump</b>	<ul style="list-style-type: none"> <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>
<b>Fully Contained System</b>	<ul style="list-style-type: none"> <li>• Eliminates risk of sodium hypochlorite solution entering floor drains</li> <li>• High level switch in containment structure for local and remote alarm</li> </ul>
<b>Automatic Level Indication</b>	<ul style="list-style-type: none"> <li>• Equipped with ultrasonic level sensor with local display and remote transmission capability</li> </ul>
<b>Integrated Control Panel</b>	<ul style="list-style-type: none"> <li>• Single point of connection by installer</li> </ul>

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