

Fluoride Feed System

IMS Provides Modular Fluoride Upflow Saturator and Feed Systems for Water Processes (Pre-Assembled, Piped, Wired, and Factory Tested)

Fluoride Feed System

- Superior up-flow saturator design
- Compact, fully-contained system
- Automatic saturator operation
- Integrated control panel

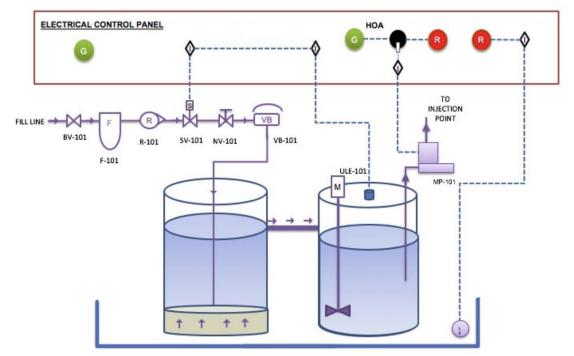


Modular Fluoride Feed System With Enclosure

- Ideal for outdoor and remote locations
- FRP shelter houses equipment in weatherproof enclosure
- Complete with lighting, ventilation fan, breaker panel



Process and Instrumentation



| System Features | System Benefits |
|---|--|
| Superior Up-flow Saturator Design | Ensures complete saturation, high degree of reliability, and very low maintenance requirements |
| Separate Saturator and Solution Tanks | Reduces or eliminates suspended solids in the solution tank and prevents dosing pump from plugging |
| Modular, Pre-assembled, Factory Piped, Wired, and Tested System with Compact Design (5.5'L x 5.0'H x 2.5'W) | Very short installation time and low installation cost Reduces capital investment because of easy relocation, if desired Requires small footprint for installation Factory tested before delivery, significantly reducing system start-up time (~2 hrs) |
| Optional Skid-Mounted Equipment Enclosures Available | Ideal for outdoor and remote locations FRP shelter houses equipment in weatherproof enclosure to protect from outdoor environment Complete with lighting, ventilation fan, breaker panel |
| Custom Designed System | Meets site specific requirement and provides desired features |
| Fully Contained System | Eliminates any risk of sodium fluoride solution entering floor drains |
| Saturator Automatic Operation | Level controls are pre-set to allow smooth saturator operation |
| Integrated Control Panel | Single point of connection by installer |

For more documents visit: https://documents.cleanwater1.com/



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