



MIC Injection Systems BFD 30 Series

Huguenot Laboratories BFD (Bypass Feeder Device) Series: The BFD series pumps were specifically designed for easy installation. It is permanently installed to the fire sprinkler system that is being treated and will be utilized to chemically treat Fire Protection Systems (FPS). This new series pump is a water-pneumatic design and requires no electricity. The pump operates by using water flow as the power source to operate the pump. The pump then automatically injects the required chemical solution into the system at exact product concentrations. This simple to use reliable injection system offers several advantages over other conventional treatment systems by providing accurate product concentrations over the complete operating pressure range. This Patent Pending design provides a low cost solution for automatic MIC (Microbiological Induced Corrosion) chemical treatment programs.

Huguenot Laboratories Introduces The New Redesigned

Product Specifications

Dimensions: Height 32", Width 32, Depth 13.5"

Weight: 42 pounds

Operating Pressure: 100 PSI



**"Bypass Feeder Device"
BFD-30**

Compatibility Information: The BFD Series was designed to operate with the following chemical treatment products

FSS-ProClean B D3	1.0% By Volume (10-Gallons per 1,000-Gallons)
FSS-ProClean CPVC	1.0% By Volume (10-Gallons per 1,000-Gallons)
FSS-ProClean HD DeRust	1.0% By Volume (10-Gallons per 1,000-Gallons)
FSS-ProGuard CPVC	1.0% By Volume (10-Gallons per 1,000-Gallons)
FSS-ProGuard Green D3	1.0% By Volume (10-Gallons per 1,000-Gallons)
FSS-ProGuard Dry	1.0% By Volume (10-Gallons per 1,000-Gallons)