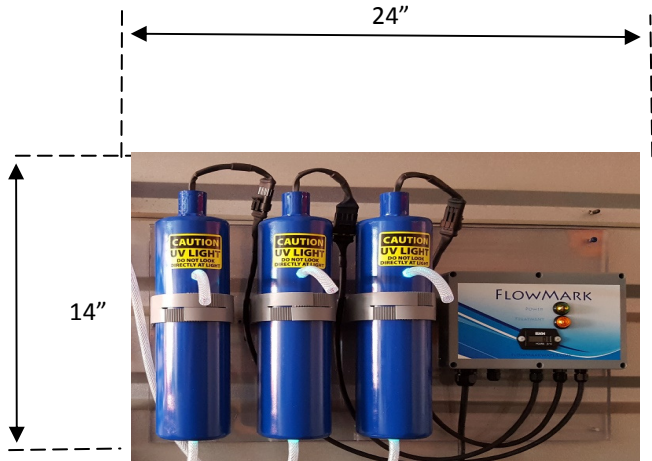


FlowMark Model DS-PI-3 Specification Sheet

AOP System Treats Up To 1200 Ton Cooling Towers



- 1/4" Plexi-Glass Mounting Plate: 24" Wide - 14" Tall
- Shipping Weight 30 Pounds
- Nema 4X Corrosion and Water Resistant Enclosure
- Water Resistant Yellow and Green Indicators
- 10' Molded 120 VAC Power Cord
- Accepts only 120 -VAC
- Power Consumption 75 Watts - 1.0 Amps
- Designed for Continuous Operation
- Digital resettable hour meter for lamp life monitoring

- Three Aluminum Constructed UV Lamp Canisters
- Field Replaceable UV Lamps
- 4 Pin Waterproof Connectors
- Lamp Life = 9,000 hours. (1 Year)
- 1/4" OD Male Barb Fittings accept 1/4" braided tubing.

Internal Components

- Triple Electronic UV Lamp Ballasts
- Field Replaceable Ballasts
- Ballast Life = 60,000 + hours
- Internal Temperature = <100 Degrees F
- Ballast Rating = 158 degrees F

- Schedule 40 Triple PVC Injection Manifold
- 3/4" Inlet and Outlet
- Requires approximately 12-15 GPM Flow Rate
- Dry fit 90 degree elbows require 13 3/4" cut length
- Triple Removable 1/2" Venturis installed with Unions
- Ball Valve for Venturi suction adjustment
- 1/4" Check Valves provide secondary back-flow protection

