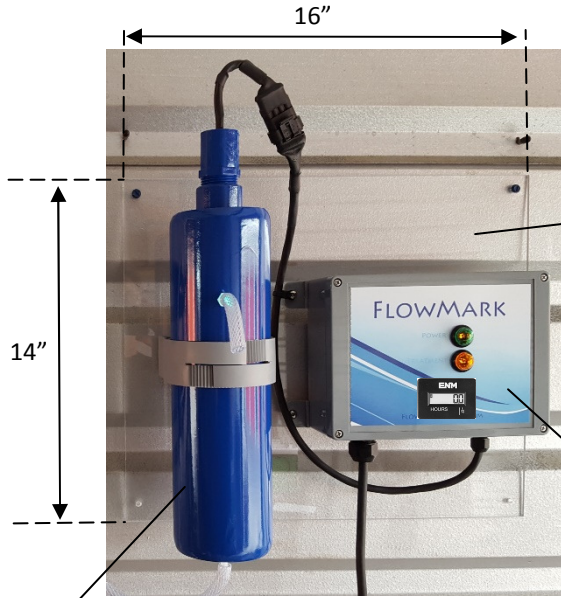


## FlowMark Model DS-PI-1 Specification Sheet

AOP System Treats Up To 400 Ton Cooling Towers



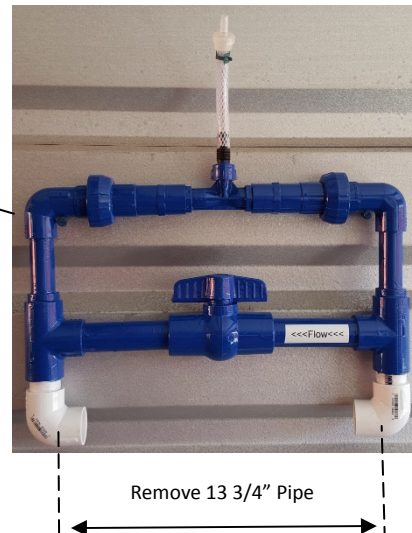
- 1/4" Plexi-Glass Mounting Plate: 16" Wide- 14" Tall
- Shipping weight 12 pounds
- Nema 4X Corrosion and Water Resistant Enclosure
- Water Resistant Yellow and Green Indicators
- 10' Molded 120 VAC Power Cord
- Accepts only 120 -VAC
- Power Consumption 18 Watts - 0.25 Amps
- Designed for Continuous Operation
- Digital resettable hour meter for lamp life monitoring

### Internal Components

- Aluminum Constructed UV Lamp Canister
- Field Replaceable UV Lamp.
- 4 Pin Waterproof Connector
- Lamp Life = 9,000 hours. (1 Year)
- 1/4" OD Male Barb Fitting accepts 1/4" braided tubing.

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

- Schedule 40 PVC Injection Manifold
- 3/4" Inlet and Outlet
- Requires approximately 4-5 GPM Flow Rate
- Dry fit 90 degree elbows require 13 3/4" cut length
- Removable 1/2" Venturi installed with Unions
- Ball Valve for Venturi suction adjustment
- 1/4" Check Valve provides secondary back-flow protection



One Year Manufacturers Warranty