



EXPERIENCE IN UV APPLICATION

## DUV Series Commercial Ultraviolet Systems

There is no other disinfection process that is as simple, effective, and safe as ultraviolet light. This process has been proven on commercial water supplies over the past 50 years.

The DUV Series Ultraviolet Water Disinfection Systems are specifically designed for low-flow commercial applications to treat flows up to 25 Gallons Per Minute.

Each unit is specifically engineered to provide optimized flow and retention time to effectively reduce bacteria by up to 99.9%. With dosage levels of 30,000  $\mu\text{w}$  seconds per  $\text{cm}^2$  at rated flow you are assured of effective UV treatment.

### Model Selection

Model	Inlet/ Outlet	Flow Rate Clear Fresh Water
DUV-7-4P	3/4"	7 GPM
DUV-12SP	3/4"	15 GPM
DUV-25-4PHO	1"	25 GPM



## DUV Series Features

- Polished 304SS treatment chamber
- MNPT Inlet and Outlet Connections
- Single Ultraviolet Lamp Design
- 9,000 Hour Lamp Life
- Heavy-duty Silica Quartz Sleeve
- Horizontal Mounting
- Visual View-port for lamp operational status
- Heavy-duty ballast power supply
- 30,000  $\mu\text{w}$  seconds per  $\text{cm}^2$  at rated flow
- Stylish black service cover with easy removable thumbscrews for access to the electronics.
- Grounded Power Cord
- 120VAC/60Hz/1-Phase

## Options

- Ultraviolet Monitor with 0-100% UV Intensity Display
- 220VAC/50Hz/1-Phase

820 Tucker Ct., Winder, GA 30680

[Tel] 770.307.3880 [Fax] 770.307.3872 [email] [info@UVSuperStore.com](mailto:info@UVSuperStore.com) [web] [www.UVSuperStore.com](http://www.UVSuperStore.com)