



Ultraviolet Water DWS/SE Series

The ATS Ultraviolet Disinfection System is an effective way to provide bacteria free water for your home or industry 24 hours a day, 7 days a week. Today's Ultraviolet Disinfection Systems are setting the standards for water disinfection requirements in the water treatment industry.



- **Completely Automatic**
- **Compact & Easy to Install**
- **No Chemicals Required**
- **Low Operating Costs**
- **Low Maintenance**
- **No Taste or Odor**



MADE IN U.S.A.



Providing Better Water For Better Living.

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SPECIFICATIONS

Model #	Max. Flow GPM	No. Lamps	KW @ 120V	AMP @ 120V	AMP @ 220V	Pipe Size	Overall Dimensions L x W x D	Wetted Material	Shipping Weight
DWS-7	7	1	0.05	0.4	0.2	3/4" MIP	18" x 5" x 7"	304 SS Tubing	19 Lbs.
DWS-15	15	1	0.07	0.6	0.3	3/4" MIP	36" x 5" x 7"	304 SS Tubing	28 Lbs.
SE-7	7	1	0.05	0.4	0.2	3/4" MIP	18" x 5" x 7"	304 SS Tubing	19 Lbs.
SE-15	15	1	0.07	0.6	0.3	3/4" MIP	36" x 5" x 7"	304 SS Tubing	28 Lbs.

DWS/SE Accessories



U.V. Monitor- U.V. dosage metering device. This optional true U.V. Monitor reads only the 254-nm intensity output of the ultraviolet light within the U.V. treatment chamber.



Solenoid- Optional fail safe shut-off valve. (To be used with U.V. Monitor System)



Lamp Out Circuit Board- This series is equipped with an on board solid state current detection device that has an audible alarm and a solenoid relay normal open (NO) or normal close (NC).

Ultraviolet Disinfection Facts

1. U.V. is more effective against viruses than chlorine.
2. U.V. is environmentally and user friendly, with no dangerous chemicals to handle or store, no risks of overdosing.
3. U.V. is extremely economical, hundreds of gallons may be treated for each penny of operating costs.
4. U.V. treatment does not change the taste, odor, pH, or conductivity nor the general chemistry of the water.
5. U.V. systems are easy to install with only two water connections and a power cord.
6. U.V. systems are compatible with all other water treatment products; R.O. filtration, water conditioning, and softening.
7. U.V. systems are easy to maintain with periodic cleaning, and annual lamp replacement.
8. U.V. systems operate with no moving parts to wear out, making them one of the most effective and durable water treatment systems on the market.

