

# Commercial Ultraviolet

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.



**Control Panel with Running Time Meter and On / Off Power Switch**



**ACDN Series Solenoid**

## DIMENSIONS

Model #	Height	Width	Length
DWS-25	7"	10"	36"
DWSW-25	7"	10"	36"
DWS-50	10"	10"	36"
DWS-75	18"	11"	36"
DWS-95	25"	15"	36"
DWS-125	27"	17"	36"
<b>ACDN</b>	<b>3/8" thru 2" Normally Closed</b>		
DWS-165	25"	15"	72"
DWS-225	27"	17"	72"
DWS-275	27"	17"	72"
DWS-330	25"	15"	72"
DWS-450	25"	17"	72"
DWS-550	27"	17"	72"

## SERIES ACCESSORY



**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.

MEMBER



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	Pipe Size	Overall Dimensions L x W x D	Wetted Material	Shipping Weight
DWS-25	25	2	0.14	1.15	1½" FIP	36" x 10" x 7"	304 SS	45 Lbs.
DWSW-25	25	2	0.14	1.15	1½" FIP	36" x 10" x 7"	304 SS	45 Lbs.
DWS-50	50	4	0.25	2	1½" FIP	36" x 10" x 10"	304 SS	60 Lbs.
DWS-75	75	6	0.36	3	2" FLANGE	36" x 11" x 18"	304 SS	98 Lbs.
DWS-95	95	8	0.48	4	3" FLANGE	36" x 15" x 25"	304 SS	105 Lbs.
DWS-125	125	12	0.6	4.8	3" FLANGE	36" x 17" x 27"	304 SS	185 Lbs.
DWS-165	165	8	0.8	6.4	4" FLANGE	72" x 15" x 25"	304 SS	200 Lbs.
DWS-225	225	10	0.1	8.0	4" FLANGE	72" x 17" x 27"	304 SS	250 Lbs.
DWS-275	275	12	1.2	9.6	4" FLANGE	72" x 17" x 27"	304 SS	275 Lbs.
*DWS-330	330	16	1.6	12.8	4" FLANGE	72" x 15" x 25"	304 SS	350 Lbs.
*DWS-450	450	20	2.0	16.0	4" FLANGE	72" x 17" x 25"	304 SS	475 Lbs.
*DWS-550	550	24	2.4	19.2	4" FLANGE	72" x 17" x 27"	304 SS	575 Lbs.

Note: For the 72 inch units: \* = 2 chambers. The other units have 1 chamber.

## FEATURES

- Stainless Steels Electropolished Chamber
- Metal Control Panel
- Running Time Meter
- Convenient On / Off Power Switch
- Simple Design, and User Friendly

## BENEFITS

- Completely Automatic
- Compact and Easy to Install
- No Chemicals Required for Operation
- Low Operating Cost
- Low Maintenance
- No Taste or Odor

