

UVIREX SPECIFICATION	UVIREX Model 36
Maximum Flow Capacity	11,500 gpd 8 gpm
Modularity	
Total Wattage	36 Watts
Power Supply	120 Volts
Circuit Protection	Ground Fault Circuit Interrupter
Ballast	In Weatherproof Enclosure
Alarm	Available. Integrates with existing telemetry systems
Lamp	36 Watt, low pressure, 76 cm arc
UV Wavelength	253.7nm wavelength output
Output Depreciation	@ 9,000 hrs: 20%
Lamp Enclosure	25mm O.D. quartz tube
Reactor	2" reflective, agitating reactor tube
Reactor volume	.3 gal
UV Exposure	2.3 seconds at max flow rate
UV Dosage @ Maximum Flow	55,000uW sec./cm ² , (55 joules)
Dimensions	9" x 8.5" x 44.5"
Inlet / Outlet	4" / 2" , or customized
Warrants	1 year parts.