



ULTRAVIOLET DISINFECTION SYSTEMS

DESCRIPTION:

Sterilight UV incorporates natural ultraviolet 254nm wavelength light to eradicate microbiological contamination.

FEATURES:

- Clean polished 304 stainless steel reactor chambers
- Quartz sleeves for optimum operating temperature
- Lamp out and low UV intensity alarms
- 30mJ/cm² high intensity for effective operation
- LED display for lamp life remaining and total running time
- Lamps that provide consistent UV output over the entire 9000 hour lamp life
- 120V, 125 PSI max., 104°F max.



ADDITIONAL DELUXE FEATURES:

- True lamp current detection
- Full diagnostic check on start-up
- Dry alarm contacts
- RJ-11 communication port
- UV sensor with low flow detection and 2-stage flow pacing
- Outlet flow distributor improves flow path past the lamp

SPECIFICATIONS				
Model	Flow Rate (GPM)	Inlet/Outlet In. (MN PT)	Reactor Size In.	Power Consumption
STANDARD				
76-003	3	½	17½ x 2½	22 W
76-006	6	¾	22½ x 2½	30 W
76-010	10	¾	35½ x 2½	46 W
76-015	15	¾	37½ x 3½	48 W
DELUXE				
76-018	18	1	23 x 3½	36 W
76-024	24	1	26 x 3½	45 W
76-035	35	1	31 x 3½	65 W
76-042	42	1	40 x 3½	80 W