

Phone Toll Free 1-866-376-2690

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4-Log Adenovirus UV Water Disinfection System

INTRODUCING

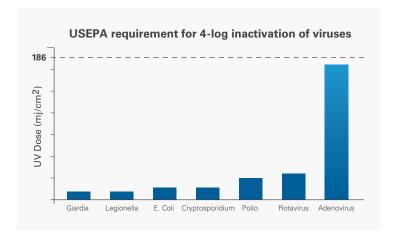
VIQUA's **NEW 4-Log Adenovirus UV water disinfection system**. UV makes complying with the Ground Water Rule and LT2 regulations a lot easier.

Provides 186 mJ/cm² UV dose for 4-log reduction of viruses, including **Adenovirus**

- **Ultra high output amalgam lamp** technology allows for a very compact installation footprint
- Reduce or remove the need for chemicals with environmentally-friendly UV

Fully validated to UVDGM protocol for 4-log Adenovirus.

4-log virus validated UV disinfection equipment provides significantly greater community safety and peace of mind for municipalities.





- 3rd party validated for Adenovirus (4-log virus) for 12 gpm (45 lpm) flow at an applied UV dose of 186 mJ/cm².
- 2 chamber, ultra-high output VIQUA amalgam UV lamps with Cool-Touch fan technology

Cool-Touch fan technology	
NEW - USEPA 4-LOG	
PART NUMBERS	
N. America (NEMA P-15)	660086-R
EU CEE (CEE 7-7)	660087-R
DISINFECTION FLOW RATES	
UV Dose	186 mJ/cm ²
Validated Flow	12 GPM (45 lpm) (2.7 m³/hr)
Validated UVT*	80%
* Flow rates for alternative UVT conditions pending	
SPECIFICATIONS	
Dimensions inch (cm)	41" x 18" (103 cm x 45 cm)
Shipping Weights lbs (kg)	63 lbs (29 kg)
Connection Size	1 ¼" MNPT x 1" FNPT COMBO
Power Consumption	460 W
REPLACEMENT PARTS	
Lamp Quartz Sleeve Kit	602850-103 (Quantity 2)
UV Lamp Only	602856 (Quantity 2)
Quartz Sleeve Only	602976 (Quantity 2)
UV Sensor	650580 (Quantity 2)
Controller	650709-009 (Quantity 2)

