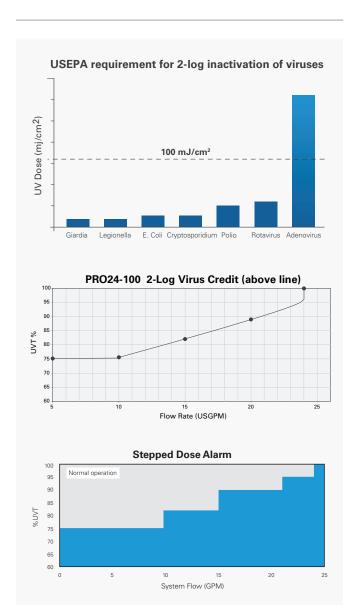


2-Log Adenovirus UV Water Disinfection System

Introducing

VIQUA's **NEW** PRO24-100 UV water disinfection system. UV makes complying with the Ground Water Rule and LT2 regulations a lot easier.



A small system for small public water

The VIQUA PRO24-100 system provides safe drinking water for small public water systems (PWS), in accordance with state, provincial, and federal regulations. As PWS get smaller, the available capacity for testing, metering, and monitoring becomes a challenge. The PRO24-100 is designed to measure and log UV dose and flow, and with a four-point stepped validation, ensures safety and compliance at all times.

Public Water Applications

- Churches
- Restaurants

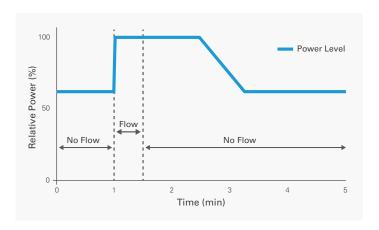
Schools

- Camps
- Rest Areas
- Dairy Farms
- Bed & Breakfasts
- Swine Farms
- Community Centers
- Poultry Farms



Included with all PRO24-100 units, the COMMcenter will display real-time UV dose information and record UV data every 60 seconds to the miniSD card, which is easily removed for review.

VIQUA's new LightWise technology allows the system to reduce lamp power during periods of no flow.



- 3rd party validated for Adenovirus (2-log virus) for 24 gpm (91 lpm) flow at an applied UV dose of 100 mJ/cm².
- Ultra high-output VIQUA amalgam UV lamps with Cool-Touch fan technology

NEW - USEPA 2-LOG	
PART NUMBERS	
N. America (NEMA P-15)	660095-R (PRO24-100)
EU CEE (CEE 7-7)	660096-R
DISINFECTION FLOW RATES	
UV Dose	100 mJ/cm ²
Validated Flow	10/15/21/24 US GPM - UVT Dependant
Validated UVT*	75%/85%/90%/95%
* Please refer to the Validation Chart for alternative UVT validated flow-rates	
SPECIFICATIONS	
Dimensions inch (cm)	41" x 4" (103 cm x 10 cm)
Shipping Weights lbs (kg)	31 lbs (14 kg)
Connection Size	1 ¼" MNPT x 1" FNPT COMBO
Power Consumption	230 W
REPLACEMENT PARTS	
Lamp Quartz Sleeve Kit	602850-103
UV Lamp Only	602856
Quartz Sleeve Only	602976
UV Sensor	650580
Controller	650709-014
COMMcenter	270288-R
Flow Meter	410982R-30



