

HIGH TEMPERATURE AUTO PUMP[®]



LOW-MAINTENANCE PUMP LASTS UP TO 10 TIMES LONGER BETWEEN SERVICE EVENTS AND REQUIRES 50% LESS TIME TO CLEAN

Field tests have shown that the New AutoPump[®] AP4 Ultra will last up to 10 times longer between service events. Tested in the most severe applications, the new pump ran longer and was easier to clean than a standard pump.

Several improvements contribute to this new longevity. The AP4 Ultra uses proprietary non-stick finishes on the float and discharge tube to reduce solids buildup, extending the time between cleaning and making it much faster and easier to clean the pump. All metallic parts are 316-grade Stainless Steel, which has greater corrosion resistance and can withstand attacks of the harshest leachate. This pump uses new and improved valve stem connections, no fasteners or cotter pins are required.

"Cleaning has been an easy task, most times just requiring a water spray," said one user. From another, "We removed residue with some clean water and a swipe of the hand." The Ultra builds upon the established AutoPump[®] system, which has been the industry leader for over 30 years, and includes QED's unmatched customer service.

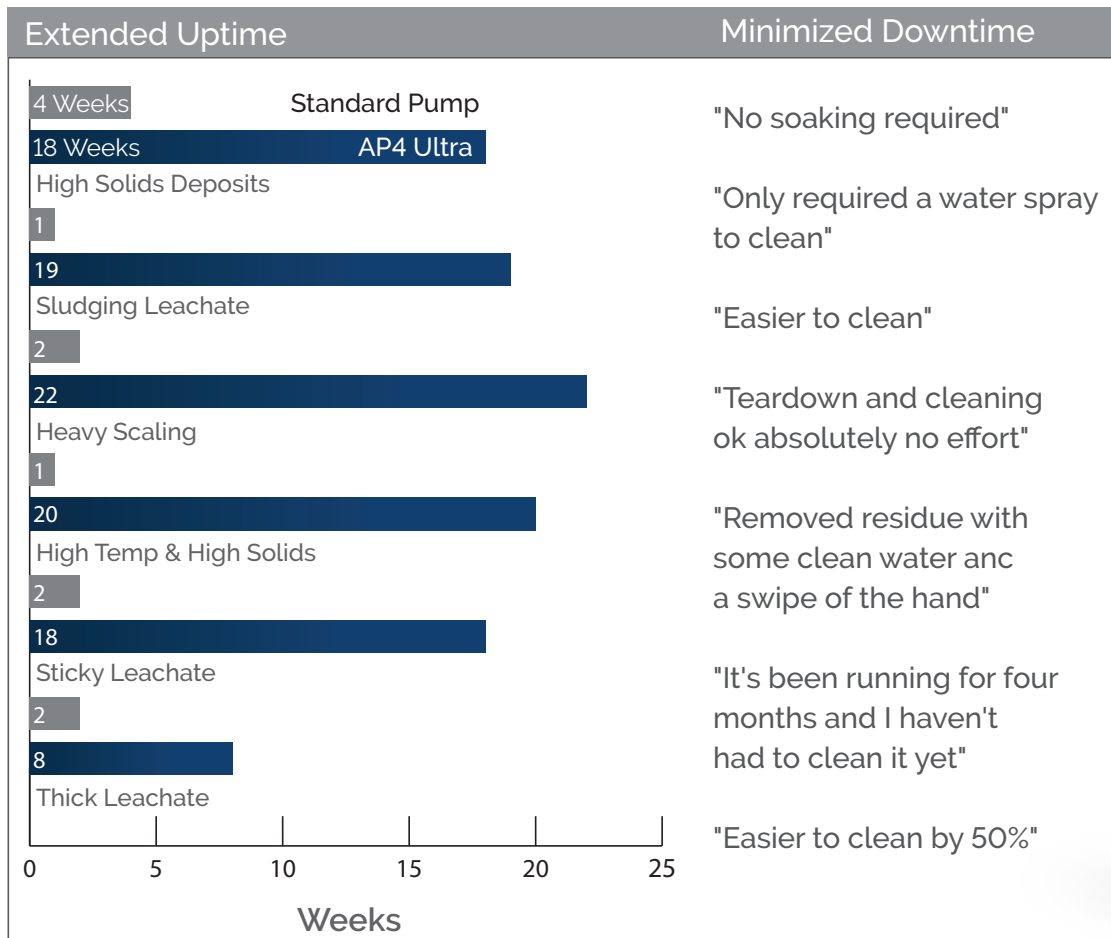
ADVANTAGES

- **Extended Uptime** Proprietary finishes reduce buildup and extend the time between cleaning.
- **Minimized Downtime** These special non-stick finishes require less than half the time to clean than traditional pumps.
- **316 Stainless Steel** All metallic parts are 316-grade SS for greater corrosion resistance.
- **New and Improved Valve Stem Connection** No fasteners; no cotter pins. Exhaust seat is easy to adjust.

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AP4 ULTRA

Field Testers Compared the AP4 Ultra to a Standard Pump and Reported the Following:



AutoPump® AP4 Ultra				
	4" Pump Long AP4.0B	4" Pump Short AP4.0B	4" Pump Long AP4.0T	4" Pump Short AP4.0T
Fluid Inlet Diameter	Bottom 3.6 in. (9.1 cm) OD	Bottom 3.6 in. (9.1 cm) OD	Top 3.6 in. (9.1 cm) OD	Top 3.6 in. (9.1 cm) OD
Length	51.4 in. (131 cm)	39.3 in. (104 cm)	56.7 in. (144 cm)	45 in. (110 cm)
Maximum Flow	14 gpm (Lpm)	13 gpm (49 Lpm)t	10 gpm (38 Lpm)	9 gpm (34 Lpm)
Maximum Depth	250 ft. (76 m)	250 ft. (76 m)	250 ft. (76 m)	250 ft. (76 m)
Actuation Level	38.4 in. (98 cm)	26.7 in. (68 cm)	53.3 in. (135 cm)	41.6 in. (106 cm)



- 24/7 Live Support
- 14 Local Support Offices
- East and West Coast Tech Centers
- Over 1,000 years of combined experience
- On-site installation assistance
- OSHA-certified service
- Largest inventory of quality pumps, parts and accessories in the industry; ready for prompt shipment.

All models are designed for severe conditions.

QED Environmental Systems Inc.
2355 Bishop Circle West Dexter, MI 48130, USA



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