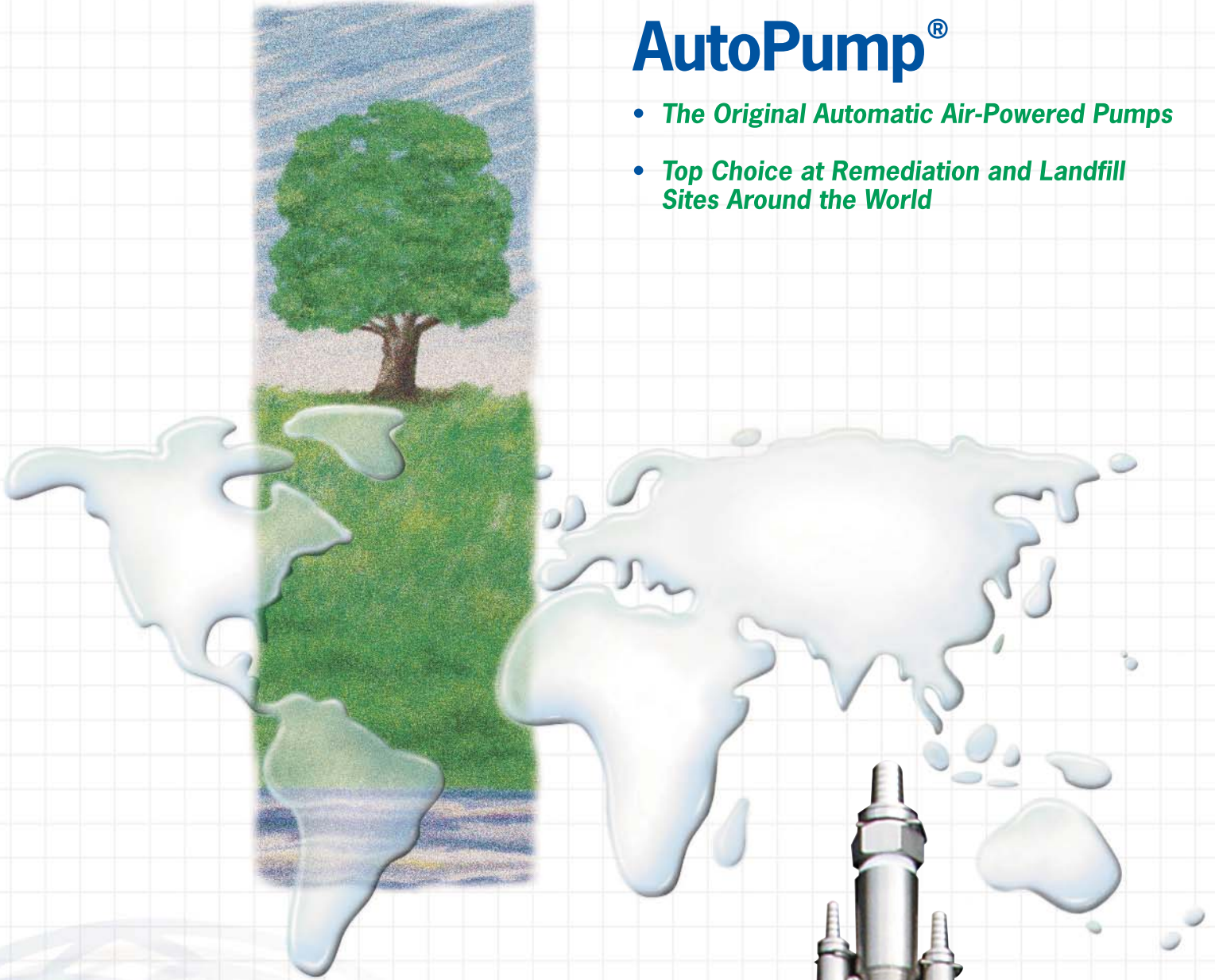


AutoPump®

- *The Original Automatic Air-Powered Pumps*
- *Top Choice at Remediation and Landfill Sites Around the World*



Featuring the AP4+



Available for Rental at:
Air-Met Scientific Pty Ltd

Air-Met Sales/Service	Air-Met Rental
P: 1800 000 744	P: 1300 137 067
F: 1800 000 774	E: hire@airmet.com.au
E: sales@airmet.com.au	W: www.airmet.com.au

AutoPump[®]

First of Its Kind. First in Performance. Top Choice.

Automatic Air-Powered Pumps

Automatic air-powered pumps were originated over 20 years ago with the introduction of the AutoPump[®], which was designed specifically to handle severe pumping applications at landfill and groundwater remediation sites. Since then, many refinements and options have been added through experience, building the AutoPump's leadership in long-term reliability and performance. That's why QED's AutoPumps are the overwhelming choice of professionals worldwide. The AutoPump line was designed from the start to handle tough pumping conditions such as solvents, suspended solids, silts, corrosives, temperature extremes, viscous fluids and frequent start/stops. The broad AutoPump line offers the widest range of features, configurations and materials to better suit your project needs. All AutoPumps are fully automatic with low-level shutoff built in, eliminating the need for external controls. Visit our website at www.qedenv.com for complete pump specifications, flow rates and operating conditions, or call us directly at 1.800.624.2026 for prompt, expert assistance on your pumping project needs.

The AutoPump Product Line



New, Lever-action Flange Bolt

The Easy Bolt™ provides the function of conventional nut and bolt sets, but uses a simple lever action instead of wrenches. The Easy Bolt fits through the flange bolt holes and is tightened by simply pushing the cam lever down.



New, Tubing Quick-connector

The Easy Fitting™ is a new type of lower-cost, quick fitting for the AutoPump, designed for severe duty downwell conditions at landfills and remediation sites. The Easy Fitting allows the AutoPump to be quickly disconnected from its tubing and hose sets, eliminating the need to cut the tubing.



AP4+ Series Pumps

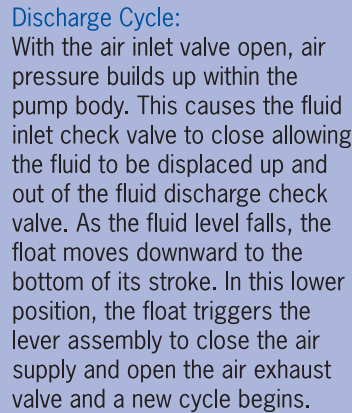
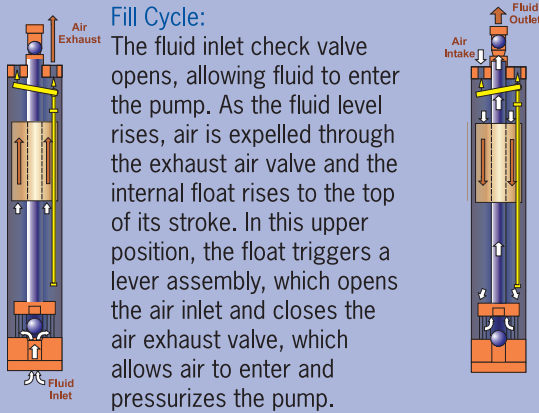
	4" Pump Long AP4+/B	4" Pump Short AP4+/B	4" Pump LD AP4+/B	4" Pump Long AP4+/T	4" Pump Short AP4+/T	4" Pump LD AP4+/T
Fluid Inlet	Bottom	Bottom	Bottom	Top	Top	Top
Diameter	3.6 in. (9.1 cm) OD	3.6 in. (9.1 cm) OD	3.6 in. (9.1 cm) OD	3.6 in. (9.1 cm) OD	3.6 in. (9.1 cm) OD	3.6 in. (9.1 cm) OD
Length	51.4 in. (131 cm)	39.3 in. (104 cm)	27.5 in. (71 cm)	56.7 in. (144 cm)	45 in. (110 cm)	30.75 in. (78 cm)
Maximum Flow	14 gpm (69 Lpm)	13 gpm (49 Lpm)	7 gpm (26.5 Lpm)	10 gpm (38 Lpm)	9 gpm (34 Lpm)	6.4 gpm (24 Lpm)
Maximum Depth	250 ft. (76 m)	250 ft. (76 m)	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)	15.3 in. (39 cm)	53.3 in. (135 cm)	41.6 in. (106 cm)	27.4 in. (70 cm)

All pumps can handle temperatures of 180° F. Special models available for severe applications, including high temperatures, high viscosity, and corrosive conditions.

Choice at Remediation and Landfill sites around the world.

The AutoPump Technology That Revolutionized The Industry

The AutoPump On-site



AP Series Pumps

	3" Pump Long AP3/B	3" Pump Short AP3/B	3" Pump Long AP3/T	3" Pump Short AP3/T	2" Pump Long AP2/B	2" Pump Short AP2/B	2" Pump Long AP2/T	2" Pump Short AP2/T
Fluid Inlet	Bottom	Bottom	Top	Top	Bottom	Bottom	Top	Top
Diameter	2.63 in. (6.68 cm) OD	2.63 in. (6.68 cm) OD	*3.4 in. (8.64 cm) OD	*3.4 in. (8.64 cm) OD	1.75 in. (4.45 cm) OD	1.75 in. (4.45 cm) OD	1.75 in. (4.45 cm) OD	1.75 in. (4.45 cm) OD
Length	52 in. (132 cm)	42 in. (107 cm)	57 in. (145 cm)	47 in. (119 cm)	55 in. (139 cm)	33 in. (85 cm)	57 in. (144 cm)	35 in. (89 cm)
Maximum Flow	7.3 gpm (27.6 Lpm)	6.0 gpm (22.7 Lpm)	5.4 gpm (20 Lpm)	4.8 gpm (18.1 Lpm)	2.3 gpm (8.82 Lpm)	2.0 gpm (7.57 Lpm)	1.9 gpm (7.2 Lpm)	1.6 gpm (6 Lpm)
Maximum Depth	220 ft. (67 m)	175 ft. (53.3 m)	220 ft. (67 m)	175 ft. (53.3 m)	300 ft. (91.4 m)	300 ft. (91.4 m)	300 ft. (91.4 m)	300 ft. (91.4 m)
Actuation Level	31 in. (79 cm)	22 in. (56 cm)	53 in. (135 cm)	42 in. (107 cm)	35 in. (88.9 cm)	20 in. (51 cm)	52 in. (132 cm)	31 in. (77.2 cm)

*Optional 2.63 in. (6.68 cm) OD available.



Beyond the Pumps...

Success with a pumping system involves more than just the pumps. Over 20 years of specialized air-powered pumping experience on thousands of sites with a broad range of applications and groundwater issues has allowed us to develop unequalled expertise and problem solving capabilities.

QED technical experts will work with you on identifying the relevant site information to assure meeting your remediation and landfill pumping objectives. The equipment will be selected to meet your site-specific application.



Tubing & Hose

Innovative jacketed nylon tubing is highly regarded by experienced users for its light-weight, smooth profile and ease of handling.



Well Caps & Flanges

Hundreds of wellhead cap and flange combinations are available from QED on a standard and custom basis to fit site needs and ease installation and maintenance.



Easy Bolt™

The Easy Bolt provides the function of traditional nut and bolt sets by using a lever action clamp to tighten the flange.

Accessories

Available accessories to support your pumping system include flow counters, flow meters, tank-full shutoffs, filter regulators and compressors.

Compressor Sizing

QED offers expert assistance in specifying the right compressor package to deliver the most economical and reliable performance at your site.

Visit our website at www.qedenv.com for complete pump specifications and flow rates, or call us directly at **1.800.624.2026** for prompt, expert assistance on your pumping project needs.

The World Leader in Air-Powered Pumps

For Remediation, Landfills and Groundwater Sampling



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