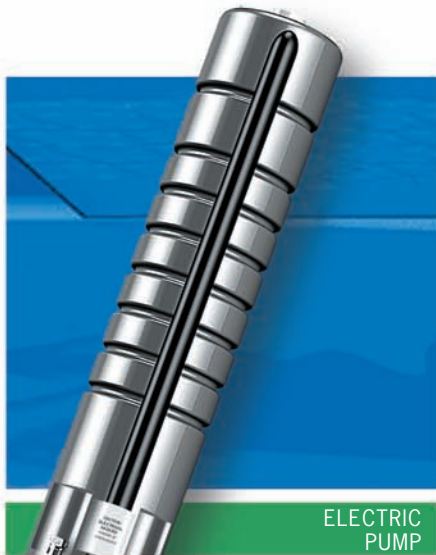


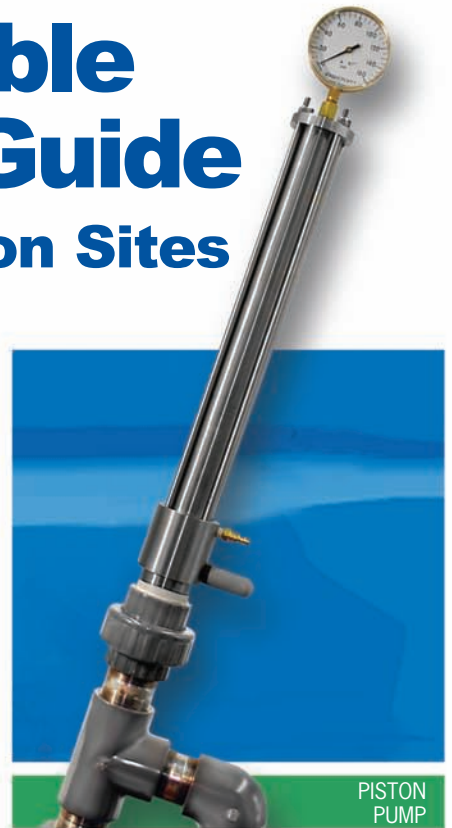
New Submersible Pump Selection Guide for Landfill and Remediation Sites



ELECTRIC PUMP



AIR-POWERED AUTOMATIC PUMP



PISTON PUMP

Interactive web-based wizard helps choose the right pump

At landfills and remediation sites, it's important to make sure that you take into account all of the site-specific conditions that affect safety, pump life and service costs. The stakes are too high for costly, time-wasting trial and error.

Remediation wells and landfill risers are not water supply wells, so maximum pump flow rate and discharge head don't tell the whole story when it comes to selecting a submersible pump at these sites. If the liquid was only pure, cool water you might not even have to pump it! Instead, you often have to deal with choosing a pump to handle a tough mix of solids, solvents, and corrosives, and maybe high temperatures, too.

Now there's a tool that helps project engineers to sort through a comprehensive list of site factors that affect pump choice. This easy-to-use interactive **Pump Wizard** considers the factors that make your site unique, then recommends the most effective type of pump. Ratings are based on a general review of leading pump manufacturers' specifications and O&M instructions.

To find out more, visit the Pump Wizard at submersiblepumpguide.com or call QED today at (800) 807-3812 to talk to an applications specialist.

submersiblepumpguide.com
(800) 810-9907

The submersiblepumpguide.com site was developed and is maintained by



Electric, air-powered automatic and piston pumps are widely used for landfill and remediation pumping. The Pump Wizard evaluates the strengths and weaknesses of each pump type for your site – then scores and ranks them for best fit for the conditions you select. Beyond flow rate and discharge head, the Pump Wizard considers other important factors such as:



Minimum water column



Viscosity



Explosive/flammable environment



Silt and solids present



Solvents



Corrosives



Pumped liquid temperatures



Gases and foams