

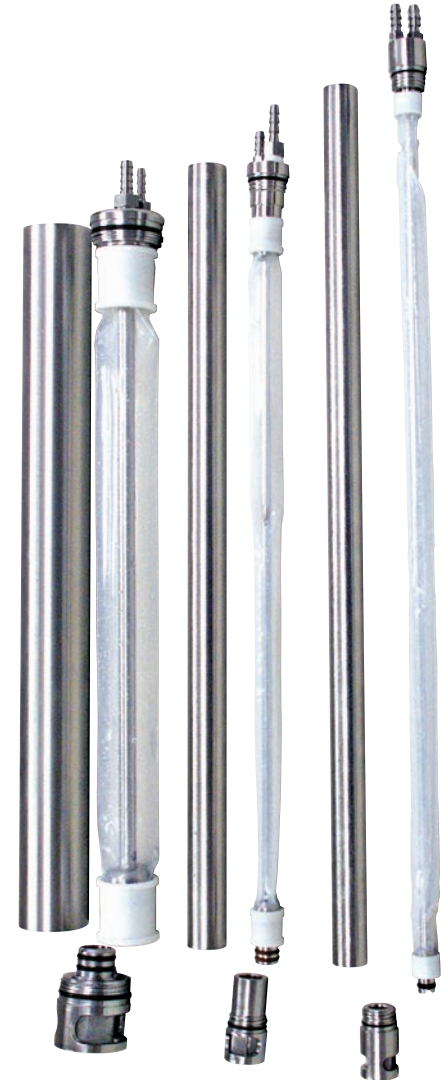
# Sampling Pumps

## Geotech Portable Bladder Pumps

Geotech's portable bladder pumps were designed with input from field technicians who actually do the sampling! Single turn release heads and quick change bladders have been incorporated for quick in-the-field bladder changes and easy decontamination. Custom hose barbs allow the pump to be suspended without the need for tubing clamps.

### FEATURES

- **Constructed of 316 Stainless Steel**  
For unsurpassed durability and truly representative samples
- **Portable turnkey systems available**  
Everything you need to quickly and efficiently sample your site
- **Single turn release housings**  
No special tools or training required to service the pump
- **Quick-change bladder configuration**  
Bladders can be easily exchanged without tools by sliding back the Teflon® collars
- **Extra bladders are readily available**  
Available in Teflon® and Polyethylene (1.66" pump only)
- **Bonded tubing**  
In Polyethylene and Teflon® lined Polyethylene by the foot or by the roll
- **Compatible with the GeoControl Pro & Geocontroller II Logic Units**



### SPECIFICATIONS

	1.66 Portable	.850 Portable	.675 Portable
<b>Pump Housing</b>	316 SS	316 SS	316 SS
<b>Pump Ends</b>	316 SS	316 SS	316 SS
<b>Bladder Material</b>	Virgin PTFE	Virgin PTFE	Virgin PTFE
<b>Outer Diameter</b>	1.66"	.850"	.675"
<b>Length w/Screen</b>	19"	18 5/8"	18 3/4"
<b>Weight</b>	3.0 lbs.	1.1 lbs.	.83 lbs.
<b>Volume/Cycle</b>	124 mL	74 mL	59 mL
<b>Min. Well I.D.</b>	2"	1"	.75"
<b>Max. Operating Pressure</b>	100 psi	100 psi	100 psi
<b>Min. Operating Pressure</b>	5 psi (ash)*	5 psi (ash)*	5 psi (ash)*
<b>Maximum Sampling Depth</b>	200'	200'	200'
<b>Tubing Size</b>			
Air	.17" ID x .25" OD	.17" ID x .25" OD	.17" ID x .25" OD
Discharge	.25" ID x .375" OD	.17" ID x .25" OD	.17" ID x .25" OD

\*ash = above static head

**CALL GEOTECH TODAY (800) 833-7958**

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