## Sampling Pumps



 Distributed by:
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### **Geotech Portable Bladder Pumps**

Geotech's portable bladder pumps are designed with input from field technicians who actually do the sampling! Single turn release head and quick change bladders allow for quick, in-the-field bladder changes and easy decontamination. Custom hose barbs allow the pump to be secured to tubing 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
- Easy-to-open housings No special tools or training required to service the pump
- Quick-change bladder configuration Bladders are easily changed without tools by sliding back the PTFE collars
- Drop tube intake option Allows for deeper sampling
- Extra bladders are readily available Available in PTFE and Polyethylene for all models
- Bonded tubing In Polyethylene and FEP lined Polyethylene by the foot or by the roll
- Compatible with the Geocontrol PRO & BP Controller units
- CE rated for quality

#### **SPECIFICATIONS**

		1.66 Portable	.850 Portable	.675 Portable
Pump Housing		316 SS	316 SS	316 SS
Pump Ends		316 SS	316 SS	316 SS
Bladder Material		Virgin PTFE	Virgin PTFE	Virgin PTFE
Outer Diameter		1.66" (4.2 cm)	.850" (2.2 cm)	.675" (1.7 cm)
Length w/Screen		19" (48.3 cm)	18 <sup>5</sup> /8" (47.3 cm)	18 <sup>3</sup> /4" (47.6 cm)
Weight		3.0 lbs. (1.4 kg)	1.1 lbs. (.5 kg)	.83 lbs. (.4 kg)
Volume / Cycle		5 oz. (150 ml)	0.9 oz. (29 ml)	0.5 oz. (15 ml)
Min. Well I.D.		2" (5 cm)	1" (2.5 cm)	.75" (1.9 cm)
Max. Operating Pressure		100 psi (6.9 bar)	100 psi (6.9 bar)	100 psi (6.9 bar)
Min. Operating Pressure		5 psi (.3 bar) ash*	5 psi (.3 bar) ash*	5 psi (.3 bar) ash*
Max. Sampling Depth		200' (61 m)	200' (61 m)	200' (61 m)
Tubing Size	Air Discharge	.17" ID x .25" OD .25" ID x .375" OD	.17" ID x .25" OD .17" ID x .25" OD	.17" ID x .25" OD .17" ID x .25" OD





1.66 Portable .675 Portable

.850

Portable

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

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# Sampling Pumps



**Geotech Portable Bladder Pump Optional Accessories** 



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