

Pump Selection Guide

Pump Type	Max. depth	Max. flow	Min. bore diameter	Power source	Applications	Product Name
Inertial Footvalve	40m+	0 - 12 L/min	12.5mm	Manual or petrol powered actuator	Purging, Sampling, Well Development	Waterra Footvalve
Peristaltic / suction	8m	2.5L/min	12.5mm	12V DC battery	Purging, Sampling, Low Flow Purging & Sampling ⁺	Athena, Alexis, Geopump
Electrical 12V DC submersible centrifugal	45m+	16L/min	50mm	12V DC battery	Purging, Sampling, Low Flow Purging & Sampling	Proactive Environmental 12V Pumps
Bladder	61m up to 305m	2L/min*	25mm	Compressed air or gas	Low Flow Purging & Sampling	QED Micropurge Sample Pro & Well Wizard
Piston	330m	7.5L/min	50mm	Compressed air or gas	Purging, Sampling, Low Flow Purging & Sampling	Bennett Sample Pump

⁺ Not recommended for sampling where degassing is an issue

* Typical flow 0.5L/min



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For customer service, call 1300-735-295
Email InfoEnviroAU@thermofisher.com
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