

Model No. & Sampling Device	Material Type	Nominal Size	Standard Tubing (inches)	Tubing Material	Support Cable (Optional)	Well Diameter								Typical Depth Range				Max Flow Rate (USgals/min)	Max Flow Rate (L/min)				
						3/8"	1/2"	3/4"	1"	1.5"	1.75"	2"	>2"	<25'	25' to 100'	100' to 200'	200' to 300'			300' to 500'			
403 Mini Inertial Pump	SS	0.17"	1/4 x 0.17	PE or Teflon®	N/A	●	●							●	●			0.1	0.4				
404 Inertial Pump	D13	1/2"	1/2 x 3/8	HDPE or Teflon	N/A			●	●					●	●			0.5	2				
	D16	5/8"	5/8 x 1/2						●	●	●	●			●	●	●			1	3.8		
	D25	1"	5/8 x 1/2							●	●	●	●			●	●	●			1	3.8	
	D32	1 1/4"	1 x 13/16							●	●	●	●			●	●	●	●			4	15
	SS10	3/8"	3/8 x 1/4						●	●	●					●	●					0.3	1
	SS16	5/8"	5/8 x 1/2								●	●	●	●			●	●					1
407 Integra™ Bladder Pump	PVC	1.66" x 2'	1/4 & 3/8 Single/Dual	LDPE or Teflon-lined LDPE	1/6" SS Cable, Kevlar® Cord or Tag Line					●	●	●		●	●					0.3	1		
	SS	1" x 2'	1/4 Dual						●	●	●				●	●	●	●				0.1	0.4
408 Double Valve Pump	PVC	1.22" x 2'	1/4 & 3/8 Single/Dual							●	●	●		●	●	●	●			0.3	1		
		1.66" x 2'	1/4 & 3/8 Single/Dual							●	●	●	●			●	●	●	●			0.4	1.5
	5/8" x 2'	1/4 Dual							●	●	●	●			●	●	●	●					0.2
408M Micro Double Valve Pump	Teflon & SS	3/8" x 6"	3/8 & 3/16 Coaxial	Teflon	N/A		●	●	●					●	●	●					0.07	0.3	
410 Peristaltic Pump	N/A	N/A	3/8 & 5/8	Silicon	N/A	●	●	●	●	●	●	●		●						0.24 - 0.93	0.9 - 3.5		
425 Discrete Interval Sampler	SS	(1", 1.66", 2") x 2'	1/4 x 0.17	LDPE, Teflon or Teflon-lined	1/6" SS Cable, Kevlar Cord or Tag Line					●	●	●	●	●	●	●	●			0.05 - 0.48	0.175 - 1.8		
428 BioBailer™	Bio. PVC	1.5" x 36"	N/A	N/A					●	●	●	●		●	●						0.07	0.25	
										●	●	●	●										0.3
429 Point Source Bailer	SS	(0.5", 1", 1.5", 2") x 2' to 4'	N/A	N/A				●	●	●	●	●		●	●	●						0.01 - 0.86	0.05 - 0.86

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