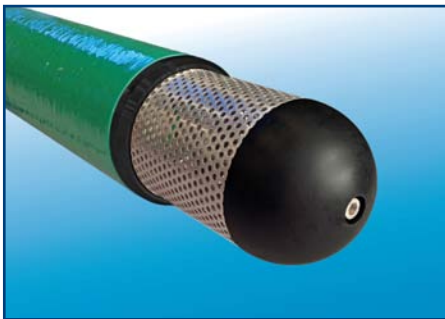


## Typical applications include:

- Vertical extraction wells
- Landfill gas extraction wells
- Condensate sumps
- Recovery wells at remediation sites

## Capabilities & Options:

- Bottom or top inlet configurations
- Sizes for 4", 3.5" and 2" inside pipe diameters
- Manufactured with 316 SS
- Engineered plastic BCV is standard (316 SS available)
- Standard ultra-durable epoxy resin fiber-glass casing
- Optional 316 Stainless Steel casing
- Quick and easy disassembly for routine cleaning and maintenance



Model & Type	4 Inch Pumps				3 Inch Pumps			2 Inch Pumps		
	VP4-BL	VP4-TL	VP4-BL LDD	VP4-TL LDD	VP3-BL	VP3-TL	VP3-BL LDD	VP2-BL	VP2-TL	VP2-BL SS
Liquid Inlet Position	Bottom	Top	Bottom	Top	Bottom	Top	Bottom	Bottom	Top	Bottom
Max Flow Rate: gpm\min	>12.7	>9.2	>5.3	>5.3	>5.3	>4.4	>3.7	>2	>1.7	>2
Volume\Cycle: gallons	0.3	0.3	0.15	0.1	0.15	0.2	0.1	.08	.07	.08
Pump Length : inches	40.6	43.3	21.7	29.1	44.1	46.9	26.2	37.2	39.1	37.2
Weight: lbs.	13.2*	17.6	9.4*	12.1	9.4*	15.8	7.0*	3.3	4.4	6.9
Pump Diameter : inches	3.5	3.5	3.5	3.5	2.8	2.8	2.8	1.7	1.7	1.7
Pump Trigger Point: inches	26.4	24.4	14.2	13	29.3	24.8	14.2	25.5	23.4	25.5
Min Internal Well dia: inches	3.9	3.9	3.9	3.9	3.1	3.1	3.1	2.4	2.4	2.4
Max Working Depth: feet	426	426	426	426	426	426	426	426	426	426
Max Operating Temp: °F	212	212	212	212	212	212	212	212	212	212
pH Operating Range	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12

\*Weight shown is with engineered plastic BCV. For 316SS BCV add approx. 3.2 lbs for VP4 and 1.7 lbs for VP3. All weights are approximate.

Sold By:

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 www.viridianamerica.com