DELIVERING MORE VERSATILITY & PERFORMANCE BERKELEY VERTICAL MULTI-STAGE PUMPS



Commercial • OEM • Industrial



PERFORMANCE YOU CAN COUNT ON



There is no project too big or too small for a Berkeley Pump. BVM Pumps have been used in many new, retrofit and package booster applications where space and high-pressure performance are at a premium.







Typical Pressure Boosting Applications

- Reverse-Osmosis Systems
- Commercial Pressure Boosting
- Car and Truck Wash Systems
- Boiler Feed, Condensate, De-aeration
- Jockey Pumps for Fire Protection
- Municipal Water Supply
- Industrial Parts Washers
- Agricultural & Commercial Irrigation
- Pressure-Spray & Wash-Down Systems
- Pulp, Paper, Lumber & Mining
- Petrochemical: Refinery & Offshore

STANDING TALL IN DEMANDING HIGH-PRESSURE & HIGH-TEMPERATURE APPLICATIONS

Berkeley Vertical Multi-Stage Pumps deliver outstanding reliability and performance in the most demanding operating environments. A selection of construction materials are available to maximize process dependability, versatility and performance.

BVM – AISI 304 or 316 Stainless Steel construction with a heavy-duty cast iron base and motor bracket, designed for pumping water and non-corrosive liquids.

BVMI – All AISI 304 or 316 Stainless Steel wetted parts, suitable for moderately corrosive or low-pH liquids.

BVMX – All AlSI 316 Stainless Steel wetted parts, suitable for aggressive industrial liquids and reverse-osmosis water.

For any high-pressure application where more versatile and dependable performance is needed, count on a Berkeley Vertical Multi-Stage Pump.

- Five (5) flow series: 2, 4, 8, 16, 32*
- NPT, victaulic, and flanged connections
- High-pressure tungsten-carbide seal with EPDM elastomers
- · Continuous-duty, high efficiency designs
- Heavy-duty cast motor bracket insures proper motor alignment
- High-thrust ODP and TEFC motor options
- BVMI and BVMX models include gauge tabs for installation of diagnostic equipment
- Versatility in performance and design
- Retrofits easily in existing and new installations, reducing valuable downtime
- Lower operating costs

*BVM 32 series features a replaceable cartridge seal.





RAISING EXPECTATIONS FOR FEATURES, PERFORMAN



CE & VERSATILITY

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Model BVMI & BVMX – 304 SS and 316 SS construction available in victaulic and flanged connections.



Model BVM – Cast iron and 304 SS construction, available in both flanged and NPT connections.



Replacement Stacks and Repair Kits are available for immediate delivery and installation, saving on unnecessary downtime.



Accessories are available from Berkeley to support your application needs, including 316 SS By-Pass Orifices, Suction & Discharge Gauge Adaptor Kits and Companion Flanges.

With a diversified line of products and accessories to choose from, you can easily customize the pump that's right for you.

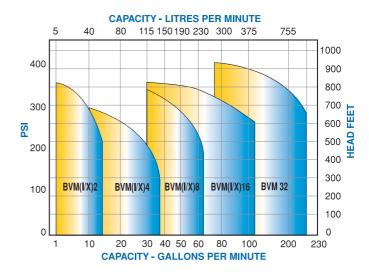
SPECIFICATIONS & PERFORMANCE

Models Cast Iron • 304 SS • 316 SS			Flow Series	HP Range	GPM	Max PSI	Max Head Ft
BVM BVM BVM BVM BVM	BVMI BVMI BVMI BVMI	BVMX BVMX BVMX BVMX	2 4 8 16 32	1/2 - 5 1-1/2 - 5 3/4 - 15 5 - 25 3 - 40	1.2 - 20 3.0 - 40 5.3 - 65 8.5 - 115 15 - 220	350 303 346 355 398	810 700 800 820 920

Performance to 250 Deg. F & 360 psig.

The Berkeley difference – Everything we do shows up in the way Berkeley pump users look at us: with confidence. It's a confidence that goes from ordering to delivery to installation, on through years of trouble-free performance. It's a confidence that allows our customers to cure common pump worries and troubles: Smart solutions for innovative systems.

Prompt delivery – Berkeley Vertical Multi-Stage
Pumps are assembled to your specifications at our
manufacturing facility in Grand Island, Neb. Our large
inventory of components, coupled with our quick-build
assembly program, ensures prompt delivery. We're
committed to building pumps on your schedule, not ours.



The BVM Series from Berkeley Pumps provides outstanding performance in the most demanding applications. For a free catalog and more information about BVM Series Pumps, contact your Berkeley service representative at: **1-888-BERKELEY** (1-888-237-5353). You are also invited to visit the Berkeley website at: **www.berkeleypumps.com**.



For matching the right pump to the right application, nothing can beat the newly designed Berkeley Electronic Catalog – BEC2. Available 24/7, BEC2 allows you to quickly and accurately evaluate and select various Berkeley Pumps. BEC2 can be accessed at: www.bec2.net, or by visiting the Berkeley website (www.berkeleypumps.com).



Smart Solutions for Innovative Systems™





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