

SSHM-2 SELF-PRIMING PUMP

MORE WET, LESS SWEAT.

The Berkeley SSHM-2 Self-Priming Pump consistently delivers high-pressure performance without priming problems and delays. Designed for minimal electrical consumption and quiet operation, the SSHM-2 meets the high-flow and high-pressure challenges of the following demanding applications:

- Irrigation Systems
- Water Supply Systems
- Shower & Washing Systems
- Dewatering
- Heating & Air Conditioning Systems
- Fountains

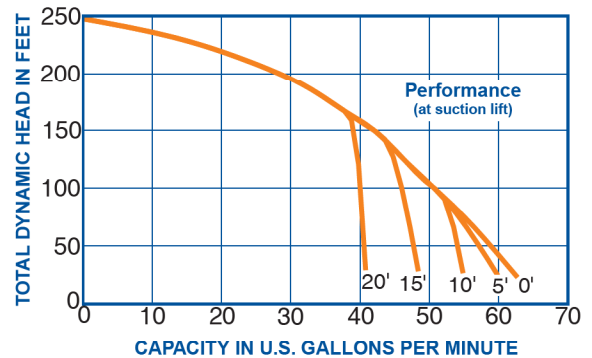
SSHM-2 Design Features

Self-Priming Design	Once initially primed, the SSHM-2 will automatically re-prime cycle after cycle.
Cast-Iron Motor Bracket & Integral Pedestal	1-1/4" NPT discharge connection, stable heavy-duty design for rigid pipe connections and base mounting.
Cast-Iron Suction Flange	1-1/2" NPT suction connection, heavy-duty durable cast-iron suction bracket.
Outer Shell	Polished 304 stainless steel.
Noryl® Impellers & Diffusers	Precision molded extra-smooth ports to maximize efficiency and performance.
Shaft	303 stainless steel.
Mechanical Seal	High-pressure seal, carbon-ceramic seal faces, Buna-N elastomers.
Priming Valve	Special brass priming valve, patented for trouble-free operation during the priming cycle.
A.O. Smith Motor	2HP, 3450 rpm, 230 volt, high-service factor open drip proof motor, suitable for continuous duty operation. Includes auto reset.

SSHM-2 Specifications

Design Point	Design range 20 GPM @ 218 feet, 30GPM @ 195 feet
Maximum Suction Pressure	20 psig.
Liquid Compatibility	Clean-water applications
Operating Temperature	120° F (50° C) max.
Priming Capability	Max. 4 minutes @ 20-feet suction lift
Max. Discharge Pressure	130 psig.

SSHM-2 PERFORMANCE @ 3,450 RPM



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 with one simple phrase: Relax, it's a Berkeley.



The Berkeley SSHM-2 Self-Priming Pump provides outstanding performance in the most demanding applications. For more information, 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.

Berkeley Pumps is a division of WICOR Industries. WICOR is a leading manufacturer of pumps and water processing equipment serving agricultural, commercial, industrial and residential markets in more than 100 countries.



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