

200-Series Centrifugal Booster Pumps

Installation, Operation, and Maintenance

The Concept: GROCO 200-Series Booster Pumps are high capacity (up to 17 GPM) long-life pumps designed for use in hot or cold water circulating systems.

Installation: Install your 200 series pump in any position, horizontal or vertical. 200 series pumps are not self-priming, so installation must be in a location that assures that the pump will have a flooded inlet at all times.

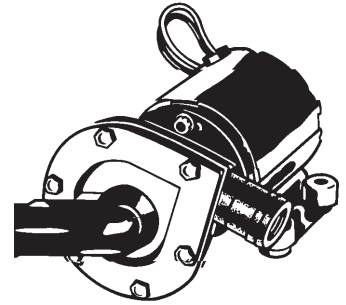
Fasten the pump securely to the selected mount surface with four (4) screws through the grommets on the pump base plate.

Plumbing Connection: 200 series pumps are intended for use with 1" ID hose. Double-clamp all hose connections.

Electrical Connection: Proper wire size selection is essential for proper pump performance and motor life. Consult GROCO Pumps Service Department for assistance. Connect the orange wire to DC (+) and the black wire to DC (-) power.

Protect the pump with a dedicated 10-amp circuit breaker.

Maintenance: Periodically inspect the pump for signs of leakage. If leakage is detected install service kit #P-2.



Item	Part Number	Description	Qty	
1	(Voltage)-K	Motor	1	
2	B-200	Base	1	
3	06-0001-00	Grommets	4	
4	8X38PSMS	Screw	2	
5	10ETS	Lockwasher	11	
6	SP-95	Slinger	1	
7	05-0004-02	Housing	1	
*	8	69026	Seal Assy	1
*	9	Snap Ring-1	Snap Ring	1
10	14X14SSS	Set Screw	1	
11	CP-55	Impeller	1	
*	12	2-146	O-Ring	1
13	05-0005-02	Cover	1	
14	1032X58HS	Screw	9	
*	Service Kit	P-2		

