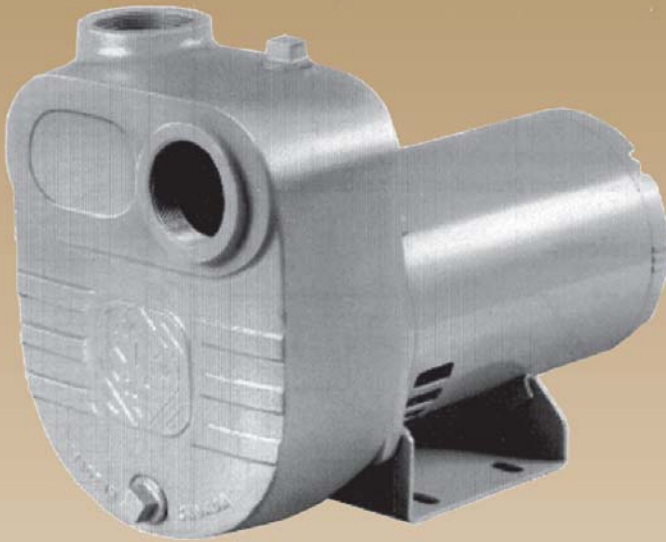


Industrial

BSE-S Series



Applications

Ideal for water transfer, dewatering and filling tanks and cisterns.

Features

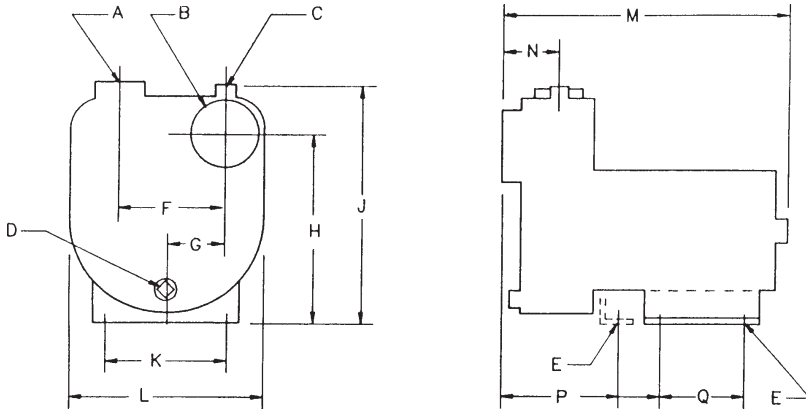
- **CASING** – Made of rugged cast iron with a large chamber for rapid self priming.
- **PRIMING PLUG** – Fits the standard garden hose for easy priming.
- **MOTOR** – The BSE pump comes with a reliable industry standard motor. Motors range from 1/2 to 2 HP and use **higher than NEMA service factor** dual compartment motors.
- **IMPELLER** – Semi-open, cast iron impeller, ideal for handling fertilizer, salt water, dirty water or other liquids. The impeller is blind hole tapped so liquid will not corrode the shaft.



MONARCH

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Dimensional Outline



Model	Discharge A (NPT)	Suction B (NPT)	Priming Plug C (NPT)	Drain Holes D (NPT)	Mounting E	F	G	H	J	K	L	M	N	P	Q
BSE-S50	1¼	1¼	¾	¾	.44x.94	4.00	2.00	7.75	10.00	4.88	7.50	14.60	3.18	8.06	3.00
BSE-S75	1¼	1¼	¾	¾	.44x.94	4.00	2.00	7.75	10.00	4.88	7.50	15.40	3.18	8.06	3.00
BSE-S100	1¼	1¼	¾	¾	.44x.94	4.00	2.00	7.75	10.00	4.88	7.50	15.80	3.18	8.06	3.00
BSE-S150	2	2	¾	¾	.44x.94	4.25	2.12	8.50	11.12	4.88	8.50	16.80	3.18	7.37	3.00
BSE-S200	2	2	¾	¾	.44x.94	4.25	2.12	8.50	11.12	4.88	8.50	17.20	3.18	7.37	3.00

*Dimensions measured in inches

Specifications

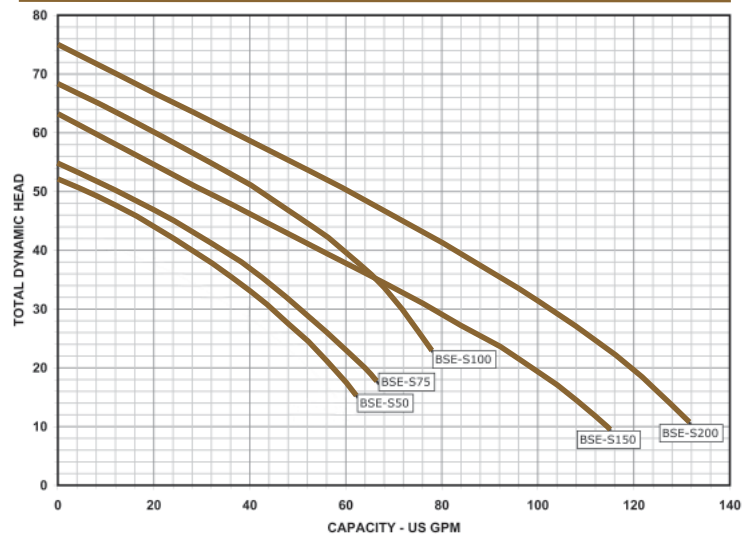
Model No.	Item No.	HP	Volts	Suction NPT	Discharge NPT	RPM	Total Head in Feet							Ship Wt. (lbs.)	
							20	30	40	50	60	70	80		90
							Capacities in U.S. GPM								
BSE-S50	615631	1/2	1/60/115/230 Capacitor Start	1 1/4"	1 1/4"	3450	55	46	32	10	0	-	-	-	41
BSE-S75	615632	3/4	1/60/115/230 Capacitor Start	1 1/4"	1 1/4"		65	50	35	10	0	-	-	-	42
BSE-S100	615633	1	1/60/115/230 Capacitor Start	1 1/4"	1 1/4"		80	70	60	42	20	-	-	-	46
BSE-S150	615634	1 1/2	1/60/115/230 Capacitor Start	2"	2"		102	78	55	35	8	0	-	-	52
BSE-S200	615635	2	230 Capacitor Start	2"	2"		126	103	80	58	32	10	0	-	60

BSE Series - Less Power Kit

Model No.	Item No.	HP	Suct. NPT	Disch. NPT	Ship Wt. (lbs.)
BSE-50LP	615306	½	1¼"	1¼"	18
BSE-75LP	615316	¾	1¼"	1¼"	18
BSE-100LP	615326	1	1¼"	1¼"	18
BSE-150LP	615336	1½	2"	2"	18
BSE-200LP	615346	2	2"	2"	22

*BSE Pump end kits (Less Power) use 56J C face motors.

Performance Data



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