

general purpose centrifugal pumps



The J/JB Series Pumps have a heavy-duty cast iron construction and are offered in high and medium head models, with Noryl* or silicon bronze impeller.

APPLICATIONS

JHHG3

Water systems and sprinkling... for homes, farms and industry.

SPECIFICATIONS

Body and Seal Plate - Close-grained cast iron

Base - Steel 12 gauge

Impeller - J Series - Noryl

Impeller - JB Series - Silicon bronze

Shaft - 416 stainless steel

Mechanical Seal - Carbon/ceramic, Buna-N

J/JB SERIES

FEATURES

1/3 through 2-1/2 HP - High head and medium head models, with heavy-duty motors, easy service design and four-position discharge.

Drain Port - Provided for easy winterizing.

Medium Head Models – Deliver up to 110' of head with capacities to 140 GPM.

High Head Models - Deliver up to 140' of head with capacities to 90 GPM.

Easy Serviceability – All models include replaceable wear ring and feature back pull-out design.

J Series with Noryl Impellers – Abrasion-resistant for normal applications with working temperatures to 140°E.

JB Series with Silicon Bronze – JB pumps equipped with shaft seals rated for temperatures to 225°F.

ORDERING INFORMATION HIGH HEAD Catalog Number Pipe Tapping Silicon Approx. Sizes NorvI® Bronze Motor Wt. Impeller Impeller Suct. Disch. Voltage Lbs. Phase JBHB JHB 1-1/4" 1* 115 38 JHC **JBHC** 1-1/4" 115/230 39 1/2 1-1/4" JHC3 JBHC3 208-230/460 39 JHD JBHD 1-1/4" 115/230 42 3/4 1-1/4" 208-230/460 JHD3 JBHD3 42 JHE **JBHE** 1-1/4" 115/230 45 JHF3 JRHE3 1-1/4" 1* 208-230/460 3 45 115/230 JHF **JBHF** 1-1/4" 1-1/2 JHF3 JBHF3 1-1/4" 208-230/460 49 JHG 1-1/2* 1-1/4" 115/230 JBHG JHG3 JBHG3 1-1/2" 1-1/4" 208-230/460 69 **JBHHG** JHHG 1-1/2 115/230 74

MEDIUM HEAD							
Catalog Number			Pipe				
Noryl® Impeller	Silicon Bronze Impeller	НР	Tapping Sizes		Motor	225	Approx. Wt.
			Suct.	Disch.	Voltage	Phase	Lbs.
JMB	JBMB	1/3	1-1/4"	1*	115	1	38
JMC	JBMC	1/2	1-1/4"	1"	115/230	1	39
JMC3	JBMC3		1-1/4"	1"	208-230/460	3	39
JMD	JBMD	3/4	1-1/4"	1*	115/230	-1	42
JMD3	JBMD3		1-1/4"	1"	208-230/460	3	42
JME	JBME	1	1-1/2"	1-1/4"	115/230	1	43
JME3	JBME3		1-1/2"	1-1/4"	208-230/460	3	43
JMF	JBMF	1-1/2	1-1/2*	1-1/4"	115/230	1	54
JMF3	JBMF3		1-1/2*	1-1/4"	208-230/460	3	54
JMG	JBMG	2	1-1/2*	1-1/4"	115/230	1	66
JMG3	JBMG3		1-1/2*	1-1/4*	208-230/460	3	66
-	JBMMG	2-1/2	2"	1-1/2"	115/230	1	74
_	JBMMG3		2"	1-1/2"	208-230/460	3	74

Noryl® is a registered trademark of General Electric Co. PRO-Source™ is a trademark of Pentair Water. In order to provide the best products possible, specifications are subject to change.

1-1/2" 208-230/460

74