

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

JHHG

JBHHC.

JHHG3 JBHHG3

2-1/2

 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 CPM.

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°F.

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 Noryl® Bronze Motor Wt. Suct. Disch. Impeller Impeller HP Voltage Phase Lbs. JHB JBHB 1/3 1-1/4" 1" 115 38 JHC 1-1/4" 115/230 39 **JBHC** 1/2 JBHC3 1-1/4" 208-230/460 39 JHC3 3 JHD **JBHD** 1-1/4" 115/230 42 JHD3 JBHD3 1-1/4" 208-230/460 3 42 1-1/4" JHE **JBHE** 115/230 1-1/4" JHE3 JBHE3 208-230/460 45 JHE **JBHF** 1-1/4" 115/230 1-1/2 JHF3 JBHF3 1-1/4" 208-230/460 49 JHG **JBHG** 1-1/2" 1.1/4* 115/230 JHG3 1-1/4" 208-230/460 JBHG3 1-1/2" 69

1-1/2"

1-1/2"

MEDIUM HEAD							
Catalog Number			Pipe				
Noryl® Impeller	Silicon Bronze Impeller	HP	Tapping Sizes		Motor		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	Z"	1-1/2"	115/230	1	74
_	JBMMG3		2"	1-1/2*	208-230/460	3	74

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115/230

208-230/460

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