

## CENTRIFUGAL PUMP

### Centrifugal Pump

Centrifugal pump, also called as Sand Pump in oilfield, is designed and developed as the “heart” and “workhorse” of your low-pressure mud system. This robust 2<sup>1</sup>/<sub>2</sub>” diameter shaft, end suction, close grained cast iron pump, has been developed from both a dimensional and parts points of view to be totally interchangeable with most existing 2<sup>1</sup>/<sub>2</sub>” diameter shaft Mission centrifugal pumps or Harrisburg pumps.



Jereh PWA2500 series centrifugal pump can accommodate the 5” x 6” and 6” x 8” liquid ends, with either 11” diameter or 14” diameter impellers, on one common power frame-thus minimizing your overall spare parts requirement. Because of total interchange- abilities of spare parts with other brands centrifugal pumps, our PWA stock of parts is readily available for your centrifugal pump requirements at any locations.



### Technical Specification of Centrifugal Pump

Model	Flow (m3/h)	Lift(m)	Power (Kw)	Speed RPM)	Impeller Size(Inch)	Weight(Kg)	Dimension(mm)
JDSB8x6A-14J	320(1408GPM)	35	75(100HP)	1450(50Hz)	14	1096	1968×650×1017
JDSB8x6A-12J				1750(60Hz)	12		
JDSB8x6A-13J	272(1200GPM)	35	55(75HP)	1450(50Hz)	13	987	1894×650×957
JDSB8x6A-11J				1750(60Hz)	11		
JDSB6x5A-13J	200(880GPM)	35	45(60HP)	1450 (50Hz)	13	786	1811×558×858
JDSB6x5A-10J				1750(60Hz)	10		
JDSB6x5A-12J	150(660GPM)	30	37(50HP)	1450(50Hz)	12	771	1786×558×858
JDSB6x5A-9.5J				1750(60Hz)	9.5		
JDSB5x4A-13J	120(528GPM)	35	30(40HP)	1450(50Hz)	13	696	1696×568×805
JDSB5x4A-11J				1750(60Hz)	11		
JDSB5x4A-12J	90(400GPM)	30	22(30HP)	1450(50Hz)	12	583	1649×568×800
JDSB5x4A-10J				1750(60Hz)	10		
JDSB4x3A-13J	65(286GPM)	35	18.5(25HP)	1450(50Hz)	13	561	1595×505×800
JDSB4x3A-12J				1750(60Hz)	12		
JDSB4x3A-12J	55(242GPM)	28	15(20HP)	1450(50Hz)	12	482	1550×505×755
JDSB4x3A-10J				1750(60Hz)	10		
JDSB4x3A-11J	45(198GPM)	25	11(15HP)	1450(50Hz)	11	464	1510×505×755
JDSB4x3A-9.5J				1750(60Hz)	9.5		

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