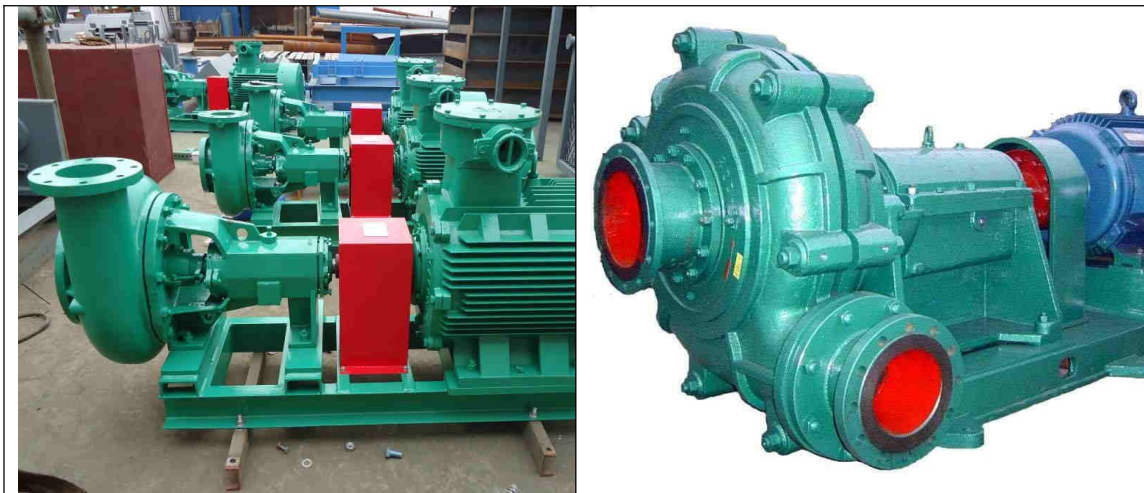


Gravel Pumps

The gravel pump is robust state of the art slurry pumps that feature oil or grease lubrication bearing assemblies and complete interchangeable with other major brands. The gravel pump can be supplied in either a packed gland version using expeller technology, or mechanical seal system specifically designed for heavy duty slurry applications. It suitable in the big pellet strong abrasion silt stream handling, it suitable in the dredger, picks the gr It's suitable in the big pellet strong abrasion silt stream handling, it's suitable in the dredger, picks the granulated substance scours. Granulated substance, scours. It is suitable for pontoon, sand barge, floating for sand suction.

General Features



SB series Centrifugal Pumps are used for transfer drilling fluid and slurry. Suitable for onshore or offshore drilling operations. Could match with multiple types of rigs.

Details

The SB series centrifugal pumps were developed to provide the market with more reliable technology and more hoisting performance. Besides for transfer drilling fluid, it also could be used for jet pump, supply pump and charge pump for mud circulation system. Featured with long service life, reliability and easy to maintenance. Included but not limited by the advantages mentioned, SB series centrifugal pumps might be your best choice.

General Features

- Suitable for cold area and desert environment
- Suitable for onshore or offshore rigs
- Suitable for different operation needs
- Mechanical seal adopted, reliable and long service life

Main Parameters

Flowrate: 1589 scfh – 11300 scfh (45 m³/h – 320 m³/h)

Pump Lift: 82 ft – 115 ft (25 m – 35 m)

Parameters:

Model	Flow (m ³ /h)	Lift (m)	Power (Kw)	Speed (RPM)	Impeller Size (Inch)	Weight (Kg)	Dimension (mm)
SB8x6A-14J	320 (1408GPM)	35	75 (100HP)	1450 (50Hz)	14	1096	1968×650×1017
SB8x6A-12J				1750 (60Hz)	12		
SB8x6A-13J	272 (1200GPM)	35	55 (75HP)	1450 (50Hz)	13	987	1894×650×957
SB8x6A-11J				1750 (60Hz)	11		
SB6x5A-13J	200 (880GPM)	35	45 (60HP)	1450 (50Hz)	13	786	1811×558×858
SB6x5A-10J				1750 (60Hz)	10		
SB6x5A-12J	150 (660GPM)	30	37 (50HP)	1450 (50Hz)	12	771	1786×558×858
SB6x5A-9.5J				1750 (60Hz)	9.5		
SB5x4A-13J	120 (528GPM)	35	30 (40HP)	1450 (50Hz)	13	696	1696×568×805
SB5x4A-11J				1750 (60Hz)	11		
SB5x4A-12J	90 (400GPM)	30	22 (30HP)	1450 (50Hz)	12	583	1649×568×800
SB5x4A-10J				1750 (60Hz)	10		
SB4x3A-13J	65 (286GPM)	35	18.5 (25HP)	1450 (50Hz)	13	561	1595×505×800
SB4x3A-12J				1750 (60Hz)	12		
SB4x3A-12J	55 (242GPM)	28	15 (20HP)	1450 (50Hz)	12	482	1550×505×755
SB4x3A-10J				1750 (60Hz)	10		
SB4x3A-11J	45 (198GPM)	25	11 (15HP)	1450 (50Hz)	11	464	1510×505×755
SB4x3A-9.5J				1750 (60Hz)	9.5		