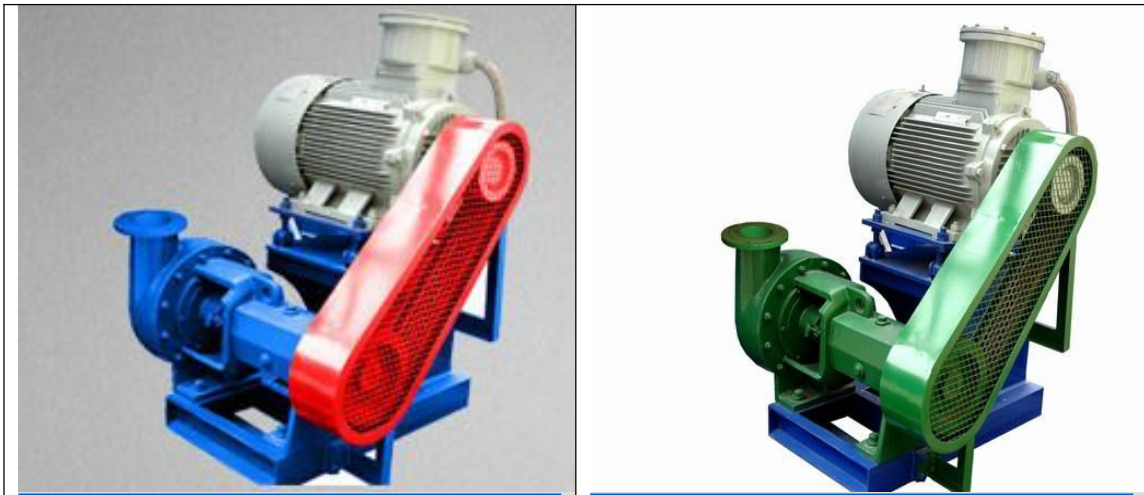


Shearing Pump

Shearing Pump combines the advantage of both a centrifugal pump and an inline high shear mixer. It achieves the balance of pumping efficiency and shearing energy. With the special impeller and slotted stator and its highly sanitary design, our Shearing Pump is widely used to deliver fluid materials in dairy, food, cosmetics and pharmaceutical industries. Shear Pump can mix effectively and hydrate completely the material added in the drilling fluid, save the mud material, reduce the time of configuration, and provide the high performance mud for the well drilling.

General Features



JQB series Shearing Pump are designed for preparing drilling fluid efficiently. Featured with high flow rate and high power. Suitable for onshore or offshore mud preparation.

Details

The JQB series shearing pumps were developed to provide the market with more reliable technology and more hoisting performance. Used for preparing drilling fluid, mixing chemicals and other mud preparation procedures. Featured with reliable and long service life. Included but not limited by the advantages mentioned, JQB series shearing 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
- Reliable and long service life

Main Parameters

Flowrate: 5474 scfh (155 m³/h)

Pump Lift: 105 ft (32 m)

Rated Motor Power: 75 hp (55 kW)

Parameters:

Model	JQB 6×5A-550
Flow	155m ³ /h (682GPM)
Lift	32 m
Motor Power	55Kw (75HP)
Speed (RPM)	2280
EX Standard	ExdIIBt4 / IEC EX/ ATEX
Weight	965Kg
Dimension	1327x970x870mm