

Double helix screw oil and gas mixed screw pump

Class Certificate

Export Supply

A large blue industrial pump or motor unit is shown inside a red-painted metal frame. The unit has a circular front panel with a brownish-orange center and is mounted on a base with two flange connections. The frame is open on the sides, and the unit is positioned on a red-painted floor. The background shows a warehouse setting with a concrete floor and metal structures. The watermark "jinbomarine.com" is visible across the center of the image.

Certificate CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Category	Screw Pump	Model / SKU	Double-helix-screw-oil-and-gas-mixed-screw-pump
Standard	DIN	Surface	the barrel loading pump and backward pump for coating, paintings.
Certificate	CCS	Warranty	12 Months unless specified otherwise
Origin	China		

- Double helix screw oil and gas mixed screw pump
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- Performance of twin screw pump

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Application field of twin screw pump

1. Oilfield: transporting a variety of oil, sewage, sump oil, polymer, crude oil(oil-gas mixture transportation).
2. Ship-building industry: used as marine cargo oil pump, sweeping-cabin pump, marine ballast pump, main engine lubricating oil pump, loading pump and so on.
3. Transportation and storage of petroleum products: used for oil storage, wharf, loading and unloading oil and transferring various oil products.
4. Petrochemical industry: a transportation and ejection pump for all kinds of acid, alkali, saline liquid and resin, pigment, printing ink, paint, glycerol, paraffin and so on.
5. Thermal power plant: as heavy oil and thick oil transfer pump, heavy oil and fuel pump, fuel ejection pump.
6. Food industry: to transport alcohol, honey, syrup, toothpaste, milk, cream, soy, plant oil, animal oil, wine and so on in distillery, food products factory, canning factory and so on.
7. Paint industry: the barrel loading pump and backward pump for coating, paintings.

Performance of twin screw pump

1. Flow rate: 3-2000m³/h
2. Pressure: 0-4.0MPa
3. Temperature: -20 to 350C
4. Viscosity: 0-10000mm²/h, it reach 1x10⁶mm²/h with special design.