

Add:Bali Village Qiaoxia Town, Yongjia County, Wenzhou City, Zhejiang Province, China.

## Non-Explosion-Proof Electric & Gasoline Oil Transfer Pump - Industrial & Mobile Diesel Refueling Solution

HB series non-explosion-proof electric oil pumps are mainly used for refueling and transportation in mining machinery, power generation units, other fuel-consuming equipment, fishing boats, yachts, and small gas stations. The pump body is made of cast iron with corrosion-resistant coatings. These pumps have the advantages of quick self-priming, high lift, small size, and portability. They are powered by DC12V, DC 24V, and AC220V power supplies. The suction distance (vertical distance) of these pumps is 2-4 meters, and the head (horizontal distance) is 15 meters. The product is lightweight and easy to move. According to customer requirements, the product can be equipped with various refueling nozzles (manual refueling nozzles or automatic shut-off refueling nozzles) and hose couplings or hose swivels to make it more convenient to use. The motor of this product is a regular motor without explosion-proof function; therefore, it is strictly forbidden to use these non-explosion-proof electric pumps or pump assemblies for transporting gasoline or other low-flashpoint petroleum products!



Technical specifications:  
Model: **HBZYB-100-12V/24V**  
Name: DC Electric Self-priming Oil Pump  
Flow range: 70 to 100 L/min  
Nominal diameter: 25mm / 1"  
Motor Power: 600W  
Vertical suction distance: 2 to 4 meters  
Horizontal head: 15 meters  
Power supply: DC12V or DC24V optional  
Temperature Range:-20°C to+60°C



Technical specifications:  
Model: **HBZYB-150-12V/24V**  
Name: DC Electric Self-priming Oil Pump  
Flow range: 100 to 150 L/min  
Nominal diameter: 40mm / 1.5"  
Motor Power: 1100W  
Vertical suction distance: 2 to 4 meters  
Horizontal head: 15 meters  
Power supply: DC12V or DC24V optional  
Temperature Range:-20°C to+60°C



Technical specifications:  
Model: **HBZYB-40-AC220**  
Name: AC Electric Self-priming Oil Pump  
Flow range: 28 to 40 L/min  
Nominal diameter: 20mm / 3/4" BSPT  
Motor Power: 200W  
Vertical suction distance: 2-4 meters  
Horizontal head: 15 meters  
Power supply: AC220V 50 Hz  
Temperature Range:-20°C to+60°C



Technical specifications:  
Model: **HBZYB-100-AC220**  
Name: AC Electric Self-priming Oil Pump  
Flow range: 70 to 100 L/min  
Nominal diameter: 25mm / 1"  
Motor Power: 600W  
Vertical suction distance: 2-4 meters  
Horizontal head: 20 meters  
Power supply: AC220V 50 Hz  
Temperature Range:-20°C to+60°C

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## HB Series of Non-explosion-proof Electric Transfer Oil Pumps (not for Gasoline)

HB series non-explosion-proof electric oil pumps are mainly used for refueling and transportation in mining machinery, power generation units, other fuel-consuming equipment, fishing boats, yachts, and small gas stations. The pump body is made of cast iron with corrosion-resistant coatings. These pumps have the advantages of quick self-priming, high lift, small size, and portability. They are powered by DC12V, DC 24V, and AC220V power supplies. The suction distance (vertical distance) of these pumps is 2-4 meters, and the head (horizontal distance) is 15 meters. The product is lightweight and easy to move. According to customer requirements, the product can be equipped with various refueling nozzles (manual refueling nozzles or automatic shut-off refueling nozzles) and hose couplings or hose swivels to make it more convenient to use. The motor of this product is a regular motor without explosion-proof function; therefore, it is strictly forbidden to use these non-explosion-proof electric pumps or pump assemblies for transporting gasoline or other low-flashpoint petroleum products!



Technical specifications:  
Model: **HBZYB-120-AC220**  
Name: AC Electric Self-priming Oil Pump  
Flow range: 105 to 150 L/min  
Nominal diameter: 40mm / 1.5"  
Motor Power: 1100W  
Vertical suction distance: 2 to 4 meters  
Horizontal head: 15 meters  
Power supply: AC220V 50 Hz  
Temperature Range:-20°C to+60°C



Technical specifications:  
Model: **HBZYB-70-AC220**  
Name: AC Electric Self-priming Oil Pump  
Flow range: 50 to 70 L/min  
Nominal diameter: 25mm / 1"  
Motor Power: 550W  
Vertical suction distance: 2 to 4 meters  
Horizontal head: 15 meters  
Power supply: AC220V 50 Hz  
Temperature Range:-20°C to+60°C



Technical specifications:  
Model: **HBZYB-350-AC220/AC380**  
Name: AC Electric Self-priming Oil Pump  
Flow range: 250 to 350 L/min  
Nominal diameter: 50mm / 2"  
Motor Power: 2200W  
Vertical suction distance: 3 to 4 meters  
Horizontal head: 15 meters  
Voltage: AC220V 50 Hz/AC380V 50 Hz  
Dimensions: 680 x 320 x 440 mm



Technical specifications:  
Model: **HBLXB-350-AC220**  
Name: AC Electric Centrifugal Oil Pump  
Flow range: 250 to 350 L/min  
Nominal diameter: 50mm / 2"  
Motor Power: 1500W  
Horizontal head: 15 meters  
Power supply: AC220V 50 Hz  
Temperature Range:-20°C to+60°C

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## HB Series of Non-explosion-proof Electric Transfer Oil Pumps (not for Gasoline)

HB series non-explosion-proof electric oil pumps are mainly used for refueling and transportation in mining machinery, power generation units, other fuel-consuming equipment, fishing boats, yachts, and small gas stations. The pump body is made of cast iron with corrosion-resistant coatings. These pumps have the advantages of quick self-priming, high lift, small size, and portability. They are powered by DC12V, DC 24V, and AC220V power supplies. The suction distance (vertical distance) of these pumps is 2-4 meters, and the head (horizontal distance) is 15 meters. The product is lightweight and easy to move. According to customer requirements, the product can be equipped with various refueling nozzles (manual refueling nozzles or automatic shut-off refueling nozzles) and hose couplings or hose swivels to make it more convenient to use. The motor of this product is a regular motor without explosion-proof function; therefore, it is strictly forbidden to use these non-explosion-proof electric pumps or pump assemblies for transporting gasoline or other low-flashpoint petroleum products!



Technical specifications:  
Model: **HBLXB-700-AC220**  
Name: AC Electric Centrifugal Oil Pump  
Flow range: 500 to 700 L/min  
Nominal diameter: 80mm / 3"  
Motor Power: 2200W  
Horizontal head: 15 meters  
Power supply: AC220V 50 Hz  
Temperature Range:-20°C to+60°C



Technical specifications:  
Model: **HBDSU50-300-AC220/AC380**  
Name: AC Electric Centrifugal Oil Pump  
Flow range: 210 to 300 L/min  
Nominal diameter: 50mm / 2"  
Motor Power: 2200W  
Horizontal head: 15 meters  
Power supply: AC220V or AC380V 50Hz



Technical specifications:  
Model: **HBDSU80-700-AC220/AC380**  
Name: AC Electric Centrifugal Oil Pump  
Flow range: 500 to 700 L/min  
Nominal diameter: 80mm / 3"  
Power: 3000W  
Horizontal head: 15 meters  
Power supply: AC220V or AC380V 50Hz



Technical specifications:  
Model: **HBDSU50-300-GS**  
Name: Gasoline Engine Driven Centrifugal Oil Pump  
Flow range: 210 to 300 L/min  
Nominal diameter: 50mm / 2"  
Horizontal head: 15 meters  
Dimensions: 520 x 380 x 410 mm  
Weight: 25 Kgs