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## HB Series Explosion-proof Self-priming Oil Transfer Pumps — Similarities and Differences

The HB series explosion-proof oil transfer pump is available in DC 12V, 24V and AC 220V, 110V options, suitable for vehicle-mounted, oil depots, construction sites, farms, and other outdoor operations to supply diesel and kerosene to vehicles or other fuel equipment. This series of pumps features convenient portability, high reliability, quick operation, simple maintenance, and easy use.

### Usage Precautions:

Operating temperature: -20° C to +60° C

Relative humidity: maximum 90%

**Power requirements:**DC electric oil pumps are powered by batteries or battery packs with a voltage difference of +5%. The DC power supply is 12V or 24V, paying attention to the polarity (red wire is positive, black wire is negative). AC electric oil pumps are powered by single-phase 110V 60Hz or 220V 50Hz, 60Hz (according to local single-phase voltage standards). The voltage difference is within +10% of the standard voltage.



Parameters:Explosion-Proof Type  
Model: **HBZBZL-60EX-12V/24V**  
Name: Self-priming Oil Transfer Pump  
Flow Rate: 40 to 60L/min  
Diameter Size: DN25  
Power: 500W  
Vertical Distance: 2 to 4 meters  
Voltage: DC12V/24V for option  
Horizontal Distance:: 15 meters  
Temperature Range:-20°C to+60°C



Parameters::Explosion-Proof &Silent Type  
Model: **HBJBZL-S-60EX-12V/24V**  
Name: Self-priming Oil Transfer Pump  
Flow Rate:40 to 60L/min  
Caliber: DN25  
Power: 500W  
Vertical Distance: 2 to 4 meters  
Voltage: DC12V/24V for option  
Horizontal Distance: 15 meters  
Temperature Range:-20°C to+60°C



Parameters: Explosion-Proof Type  
Model: **HBJBZL-60EX-12V/24V**  
Name: DC Self-priming Oil Transfer Pump  
Flow Rate: 60 to 80 L/min  
Diameter Size: DN25  
Power: 600W  
Vertical Distance: 2 to 4 meters  
Voltage: DC12V/24V for option  
Horizontal Distance: 15 meters  
Temperature Range:-20°C to+60°C



Parameters:Explosion-Proof Type  
Model: **HBJBZL-60EX-12V/24V**  
Name: DC Self-priming Oil Transfer Pump  
Flow Rate: 40 to 60L/min  
Diameter Size: DN25  
Power: 500W  
Vertical Distance: 2 to 4 meters  
Voltage: DC12V/24V for option  
Horizontal Distance: 15 meters  
Temperature Range:-20°C to+60°C