

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

Explosion-Proof Precision Oil Pump Metering Assembly for Industrial Fuel and Chemical Transfer

HB series explosion-proof metering pump assemblies are suitable for on-site operations such as vehicles, oil depots, construction sites, farms, etc., to refuel vehicles or other fuel equipment with gasoline, diesel, kerosene, etc. This series of pumps is characterized by convenient carrying, high reliability, quick operation, simple maintenance, and easy use. Usage precautions: Operating environment temperature: -20°C to $+60^{\circ}\text{C}$, Relative humidity: maximum 90%, Power supply requirements: DC electric oil pumps are powered by batteries, with a voltage tolerance of $\pm 5\%$. DC power supply is 12V or 24V, pay attention to polarity (red wire for positive, black wire for negative). AC electric oil pumps are powered by three-phase 380V 50Hz or single-phase 220V 50Hz. Voltage tolerance is within $\pm 10\%$ of standard voltage.



Model: **HBJBZL-140EX-AC220-M**
Name: Vane Pump Metering Assembly
Flow Rate: 140 L/min, Diameter: DN40
Vertical Suction Distance: 3 to 5 meters,
Horizontal Head: 15 meters,
Power Supply: AC220V 50 Hz,
Power: 1100W, (**Explosion-proof**)
Metering Accuracy: $\pm 0.3\%$, Weight: 60 Kgs
Dimensions: 53 x 62 x 47 centimeters



Model: **HBDSU80-700EX-AC220-M**
Name: Oil-guiding Pump Metering Assembly
Flow Rate: 700 L/min, Diameter: DN80
Horizontal Head: 15 meters, (Centrifugal Type)
Power Supply: AC220V 50 Hz
Power: 4000W, (**Explosion-proof**)
Metering Accuracy: $\pm 0.3\%$, Weight: 80Kgs,
Dimensions: 70 x 62 x 52 centimeters



Model: **HBDSU50-300EX-DC12V/24V-M**
Name: Oil-guiding Pump Metering Assembly
Flow Rate: 300 L/min, Diameter: DN50
Horizontal Head: 15 meters, (Centrifugal Type)
Power Supply: DC12V/24V optional
Power: 1500W, (**Explosion-proof**)
Metering Accuracy: $\pm 0.3\%$, Weight: 50 Kgs,
Dimensions: 60 x 50 x 52 centimeters



Model: **HBJBZL-300EX-DC12/24V-OGM**
Name: Vane Pump Metering Assembly
Flow Rate: 300 L/min, Diameter: DN50
Vertical Suction Distance: 3 to 5 meters,
Horizontal Head: 15 meters,
Power Supply: DC12V or DC24V
Power: 1500W, (**Explosion-proof**)
Metering Accuracy: $\pm 1\%$ Weight: 40 Kgs,
Dimensions: 53 x 54 x 42 centimeters