



Small Line Concrete Pump Hbt 40 Diesel/ Electric Small Mini

Our Product Introduction

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Basic Information

- Place of Origin: Hunan
- Brand Name: Sunny
- Model Number: HBT40
- Minimum Order Quantity: 1 set
- Price: USD5000-7000 PER SET
- Packaging Details: FULL CONTAINER
- Delivery Time: 20-35DAYS
- Payment Terms: L/C, D/P, T/T, Western Union
- Supply Ability: 500 SET PER MONTH



Product Specification

- Application: Concrete Pump, Trailer Pump
- Warranty: 3 Years
- Model: HBT40
- Highlight: small line concrete pump, small concrete pump, concrete pump small



Product Description

concrete pump Hbt 40 Diesel/ Electric Small Concrete Pump Concrete Pump Spare Parts Mini Concrete Pump

Product Description

The HBT40 concrete pump is a specific model within the HBT series of concrete pumps. It is a trailer-mounted concrete pump that is widely used in construction projects for the efficient and reliable transportation and placement of concrete. The HBT40 is known for its versatility, durability, and ease of operation, making it a popular choice in the construction industry.

Key features and specifications of the HBT40 concrete pump include:

Trailer-Mounted Design: The HBT40 concrete pump is mounted on a trailer, providing excellent mobility and ease of transportation between different job sites. The trailer design allows for quick setup and easy movement within the construction site, enhancing efficiency and convenience.

Pumping System: The HBT40 is equipped with a reliable and powerful hydraulic piston pumping system. This system generates the necessary pressure to transport the concrete through the delivery pipeline. It ensures a smooth and consistent flow of concrete, allowing for precise placement and minimizing the risk of blockages.

Maximum Output and Pressure: The HBT40 concrete pump has a maximum output capacity of 40 cubic meters per hour (52 cubic yards per hour) and a maximum pumping pressure of 10 MPa (1450 psi). These specifications make it suitable for a wide range of construction projects, including small to medium-sized residential, commercial, and industrial applications.



Parameters	Unit	HBT30.6.3 5S	HBT40.8.4 5S	HBT50.10.5 5S	HBT60.13.9 0S	HBT80.16.11 0S
Type of Power Machine	/	Electric/Diesel engine	Electric/Diesel engine	Electric/Diesel engine	Electric/Diesel engine	Electric/Diesel engine
Pumping Volume(Max)	m³/h	30	35	52	66	75
Outlet Pressure	Mpa	6	8	10	13	13
Hydraulic System Type	/	Open	Open	Open	Open	Open
High/Low Switch	/	Rotary Valve	Rotary Valve	Rotary Valve	Rotary Valve	Rotary Valve
Rater Power	kw	35	45	55	90	90
Distribution Valve Type	/	S Valve	S Valve	S Valve	S Valve	S Valve
Concrete Cylinder Diameter*Stroke	mm	Φ125*600	Φ140*1000	Φ200*1000	Φ200*1650	Φ200*1800
Hopper Capacity*Feeding Height	L*m m	350*1000	350*1100	600*1400	600*1400	600*1400
Max.Aggregate Size	mm	Pebble:20; Crushed Stone:20	Pebble:20; Crushed Stone:20	Pebble:50; Crushed Stone:40	Pebble:50; Crushed Stone:40	Pebble:50; Crushed Stone:40
Total Weight	kg	2300	2500	4500	6000	6100
Dimension(L*W*H)	mm	3800*1500*1600	4500*1500*1650	5100*1700*2000	6400*2100*2200	6400*2100*2200

Product Features:

1. Agitation by the entire shaft axis design, embolization motor, strictly ensures the coaxial.
2. Double-loop open circuit hydraulic system, ensure fast direction switching speed and high efficiency
3. The distribution valve adopts the advanced S pipe valve system which consists of hard alloy eyeglass plates, cutting rings and rubber springs.
4. It has good sealing performance; the structure is simple and reliable, and convenient replacement of the wearing parts;
5. The pump is assembled through streamlined production with strictly control on the process to make sure its high quality.



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