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HBT trailer concrete pump

Keywords: trailer concrete pump, truck-mounted concrete pump

HBT trailer concrete pump is truck-mounted concrete pumps normally used with concrete trucks, can be moved to other construction sites. With years of concrete pumps manufacturing experience, our trailer concrete pumps has high quality and better performance.

Features of trailer concrete pumps

- 1.Suitable for construction works in bridge, electric city, power and any energy constructions
- 2.Small aggregates or coarse aggregate also can be mixed and transported
3. A flexible way to place concrete where access is restricted for piling industry, foundation works etc,
- 4.High pressure and 4 support frame
5. Self-sufficiency is a source of pride in rural or urban constructions projects
6. Trailer pump equipment is ideal for placing concrete over long distance, such as inside existing buildings
- 7.Can be designed in two or on volume capacity
8. Improve construct times, see quicker return on investment and tackle more aggressive residential and commercial buildings or other construction projects
9. Adopts electric motor which is 45kw, 55kw, 90kw, 110kw

HBT truck-mounted concrete pump images



concrete mixer



batching plants



concrete trucks



trailer pump



gunite machine



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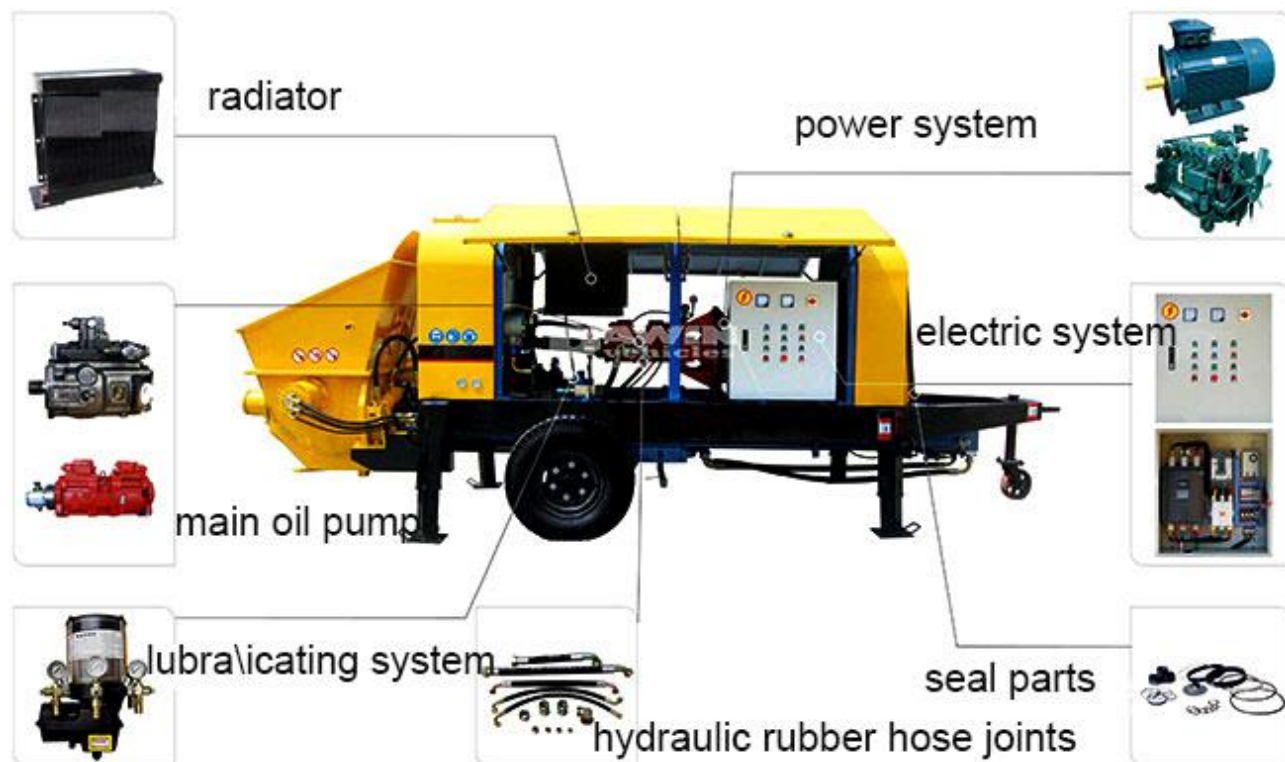
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Advantages of HBT trailer concrete pumps

1. High efficient hydraulic system, and adopt high-speed commutation mode
2. Hydraulic and electric system is imported best brand to ensure the reliability resistant
3. Overall hydraulic reversing open system has the advantage of high cleanliness of hydraulic oil, low oil temperature and small impact on commutation.
4. S tube valve adopts advanced technology with good sealing, improve weak-resistance, and easy to replace
5. Large discharging capacity and delivery pressure
6. Overall weight is small, and the master cylinder seal adopts waterproof technology, prevent water from entering the hydraulic system and to prevent hydraulic oil emulsification
7. Give the general hazards when working with concrete pumps or pressurized systems within the construction industry

HBT trailer concrete pumps is also concrete pump trailers are used with trucks or installed in concrete mixer trucks, also called truck-mounted concrete pumps.

HBT trailer concrete pumps main system



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HBT trailer concrete pumps main specifications

Items		Models and Parameters						
		HBT40S-10-45	HBT50S-12-55	HBT60S-13-90	HBT60S-16-110	HBT80S-13-110	HBT80S-16-132	
Theoretical Max. Discharging volume	m ³ /h	40	50	60	60	80	80	
Theoretical Max. Delivery pressure	Mpa	10	12	12.5	15.7	12.5	15.7	
Main Motor Power	Kw	45	55	90	110	110	132	
Max. Delivery distance	Vertical	m	120	150	180	250	180	250
	Horizontal	m	300	350	700	1000	700	1000
Distribution Valve Type		S valve						
Hydraulic Oil Circuit Type		Open circuit						
Specification of Delivery Cylinder	m m	Φ160×1000	Φ200×1200	Φ200×1650	Φ200×1650 (1800)	Φ200×1650	Φ200×1650 (1800)	
Specification of main oil Cylinder	m m	Φ100/Φ70 ×1000	Φ125/Φ80 ×1200	Φ125/Φ80 ×1650	Φ140/Φ90 ×1650 (1800)	Φ125/Φ80 ×1650	Φ140/Φ90 ×1650 (1800)	
Oil Tank Capacity	L	300	300	420	420	420	420	

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Hopper capacity	L	600	600	600	600	600	600
Max. Diameter of Aggregates	m m	Pebble: 50,Crushed stone :40					
Dimension (Length ×Width ×Height)	m m m	4970×1680 ×2580	5270×2000 ×1840	6170×1800 ×2100	6170×1800 ×2100	6170×1930 ×2100	6170×1930 ×2100
Overall Weight	kg	3200	3500	5100	5200	5200	5500
Pulling Speed	K m/ h	≤8	≤8	≤8	≤8	≤8	≤8

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