

The Description of HBT90S1821-200 Trailer

Concrete Pump:

Concrete Trailer Pump is a kind of gravel, sand, cement and water by mixing then stirring together, and to achieve concrete pumping machinery. Combining the conventional blenders with concrete trailer pump together, the concrete pump trailer is a particularly suitable site mixing and pumping of concrete construction equipment. Depending on the configuration of the mixer stirring way, concrete trailer pump can be divided into: roller concrete trailer pump and compulsory concrete trailer pump; Depending on the walk way, the concrete trailer pump can be divided into: trailer and vehicle-mounted pump.



The Technical Parameters of HBT90S1821-200 Trailer Concrete Pump:

Specification	Unit	Value
"Theory Concrete Output (Low / High Pressure)"	m ³ /h	90/60
"Concrete Pressure (Low / high pressure)"	Mpa	21/10.8
Hydraulic system pressure	Mpa	32
Rotation speed	r/min	1480
High / low pressure switch		Yes
Distribution valve	S	valve
Pumping cylinder diameter/ Stroke	mm	200/1800
Main oil pump discharge	ml/r	2×190
Motor power	kw	2×110
Voltage/ Frequency	V/Hz	380/50
Hydraulic tank volume	L	700
Height of adding material	mm	≤1450
Hopper volume	m ³	0.7
Total mass	kg	7000
Concrete slump	mm	80-230
Aclinic Delivery distance	m	1300
Theory vertical pumping height	m	280
Dimension: L*W*H	mm	6400*2480*2350