PRODUCT DETAIL

TECHNICAL PARAMETERS	MODEL: HBC60-12-90S/130RS	
Pumping System		
Max theoretic output	68m³/h	
Max theoretic pumping pressure	12Mpa	
Hydraulic system	Double pump & Double circuit opening	
Main oil pump displacement	190ml/r(kawasaki)	
Hydraulic system pressure	32MPa	
Power supply	Electric engine	Diesel engine
Voltage	380V	/
Engine power	90KW	130KW
Distribution valve type	S pipe valve	
conveying cylinder bore/stroke	Φ230/1565mm	
Max aggregate size	40mm	
Mix Hopper Volume	800L	
Feeding height	≤1450mm	
Max theoretic delivery vertical distance	115m	
Max theoretic delivery horizontal distance	300m	
The radiator cooling type	Air cooling system	
Hydraulic pump type	Ram pump	
Concrete slump	160-230mm	
Chassis Parameters		
Chassis manufacturer	DongFeng/Foton	
Engine model	YuCai	
Fuel type	Diesel	
Emission standard	National V	
Tyre specification	7.00R16	
Tyre distance (front/back)	1584/1540MM	
Wheelbase	3360	
Axle weight	2.64T/4.72T	
Axle quantity	2	
Rated power	66.2KW	
Rated speed	60KM/H	
Gradient	20°	
Turnning Radius	7M	
Whole Machine		
Outer dimensions(L*W*H)	7500×2150×2400mm	
Total weight	7800kg	



ADVANTAGE

1.With anti-pump function, which will help eliminate the block failure, and a short time to stop waiting for material;
2.The use of advanced S pipe distribution valve, can automatically compensate for wear and tear, sealing performance;
3.The use of wear-resistant alloy glasses and floating cutting ring, long service life,
Glasses up to a maximum life of more than 30,000 square meters;
4.With remote control, the operation more secure and convenient,PLC system to ensure best electrical control performance;
5.High delivery pressure for demand of high-rise and long distance projects;
6.Use the Kawasaki main oil pump, double-loop open circuit hydraulic system, ensure fast direction switching speed and high efficiency;
7.Air cooling system 190L, without dependence of external water supply;
8.With re-pumping function to smooth construction of better accessibility;
9.Automatic lubrication system for long service-life.