

# PRODUCT DETAIL

## MODEL: HBT60-13-75S/130RS

Max theoretic output	60m <sup>3</sup> /h	
Max concrete pumping pressure	7-13 Mpa	
High and low valtage switchover	Yes	
Hydraulic system	Double pump & double circuit opening	
Main oil pump discharge	224ml/r(kawasaki)	
Hydraulic system pressure	32MPa	
Power supply	Electric motor	Diesel motor
Voltage	380V	/
Motor power	75KW	130KW
Motor speed	2100r/m	
Distribution valve type	S pipe valve	
Concrete conveying cylinder bore/stroke	Φ200/1650mm	
Oil cylinder bore/stroke	Φ125/1650mm	
Max aggregate size	40mm	
Hopper Volume	600L	
Feeding height	1450mm	
Max delivery vertical distance	130m	
Max delivery horizontal distance	400m	
Concrete slump	160-230mm	
Hydraulic oil tank volume	420L	
The radiator cooling type	Air cooling system	
Hydraulic pump type	Ram pump	
Outer dimensions(L*W*H)	6100×2000×2130mm	
Total weight	5500 kg	



## 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.