

PRODUCT DETAIL

MODEL: HBT40-10-75RS

Max theoretic output	40m ³ /h
Max concrete pumping pressure	11Mpa
High and low valtage switchover	Yes
Hydraulic system	Double pump & double circuit opening
Main oil pump discharge	260ml/r(kawasaki)
Hydraulic system pressure	32Mpa
Power supply	Diesel Motor
Voltage	/
Motor power	75KW
Motor speed	/
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	0.6m ³
Feeding height	1450mm
Max delivery vertical distance	100m
Max delivery horizontal distance	680m
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)	5500×2150×2800mm
Total weight	4500 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.