

HBT series of concrete pump



Technical data

Concrete output max.theoretical(L./H.)	m ³ /h	47/26
Concrete pressure,max.theoretical(H./L.)	MPa	10/5
Distributing valve style	S pipe valve	
Engine power/r.p.m	kW	60/2300
Model of engine	CUMMINS 4BT3.9-80	
Hydraulic system control type	Opened circuit	
Hydraulic system pressure,max	MPa	32
Model of hydraulic pump	A11VO60+A10V028DR+AZPF-1X-016	
Delivery cylinder diameter/stroke	mm	φ 180/1400
Main cylinder diameter/stroke	mm	φ 100x φ 70x1400
Hopper capacity	m ³	0.6
Capacity of oil tank	L	350
Capacity of fuel oil box	L	200
Filling height on supports	mm	1280
Outlet diameter	mm	180
Max.stuff.diameter	mm	Slick scree:50 scree:40
Inside diameter of delivering pipe	mm	φ 125/ φ 150
Max.thero.delivery distance (V./H.)	mm	150/800
Overall dimensions	mm	5300x1950x2300
Total weight	kg	3600