



STATIONARY CONCRETE PUMP ETP7200



General Dimension

Overall length	7,500mm
Overall width	2,230mm
Overall height	3,100mm
Total weight	11,000kg

Engine

Maker	CATERPILLAR
Model	C18 ACERT, 6 cyl. in line
Power output	470kW at 1,800rpm
Torque	2,823 Nm at 1,400rpm
Displacement	8.82 lit
Bore x Stroke	102 x 118mm
Emission standard	TIER-3
Cooling system	Water cooled
Battery	24V

Hydraulic Pump

Main pump type	Rexroth A4VG180
Main pump capacity	Nos. 2 x 180cc/rev
Main pump pressure	350kg/cm ²
Accumulator pump	Rexroth A10V28

Concrete Drive

Max. Theoretical Concrete Output	
Rod side	65m ³ /hr at 188 bar
Piston side	40m ³ /hr at 300 bar
Drive cylinder	dia. 180 x L2,100mm
Concrete cylinder	dia. 180 x L2,100mm
Transfer	S-tube, S1812 (dia. 180mm-125mm)

Pumable Reach

Theoretical Vertical Reach	
Rod side	350m
Piston side	550m
Theoretical Horizontal Reach	
Rod side	730m
Piston side	1,170m

Service Refill Capacities

Fuel tank	700L
Hydraulic oil tank	600L
Change interval	500hours

Features

Outrigger	
Front	Jack cylinder support
Rear	Jack cylinder support
Aux support	One front height adjustable
Axle	1 axle & 2 double tires
Water pump	Installed
Water tank	No application
Hopper	EZ Clean Type, 600L
Hopper lubrication	Auto greasing
Agitator motor	Double motors on hopper
Remote control	Optional, wire or wireless

* Technical amendments are reserved. The specifications are subject to change with or without prior notice.

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