



STATIONARY CONCRETE PUMP ETP1012



General Dimension

Overall length	7,310mm
Overall width	2,280mm
Overall height	2,760mm
Total weight	8,100kg

Engine

Maker	DOOSAN
Model	PU126TI, 6 cyl. in line
Power output	294kW at 2,100rpm
Torque	1,521 Nm at 1,400rpm
Displacement	11.051 lit
Bore x Stroke	123 x 155mm
Emission standard	TIER-1
Cooling system	Water cooled
Battery	24V

* Dimension subject to change on chassis option.

Hydraulic Pump

Main pump type	Rexroth A4VG125
Main pump capacity	Nos. 2 x 125cc/rev
Main pump pressure	350kg/cm ²
Accumulator pump	Rexroth A10V28

Concrete Drive

Max. Theoretical Concrete Output	
Rod side	100m ³ /hr at 120 bar
Piston side	70m ³ /hr at 170 bar
Drive cylinder	dia. 140 x L2,100mm
Concrete cylinder	dia. 200 x L2,100mm
Transfer	S-tube, S2015 (dia. 200mm-150mm)

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

Pumable Reach

Theoretical Vertical Reach	
Rod side	171m
Piston side	255m
Theoretical Horizontal Reach	
Rod side	295m
Piston side	438m

Service Refill Capacities

Fuel tank	350L
Hydraulic oil tank	450L
Change interval	500hours
Fuel consumption	220g/kW.h at 2,100rpm

Features

Outrigger	Front and rear hyd. jack
Aux support	One front height adjustable
Axle	1 axle & 2 single tires
Water pump	Installed
Water tank	Optional (200L)
Hopper	EZ Clean Type, 600L
Hopper lubrication	Auto greasing
Agitator motor	Double motors on hopper
Remote control	Optional, wire or wireless

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