

STATIONARY **CONCRETE PUMP**

ETP1009



General Dimension

Overall length	7,310mm
Overall width	2,280mm
Overall height	2,760mm
Total weight	7,800kg

Engine

Maker	DOOSAN
Model	PU086TI, 6 cyl. in line
Power output	213kW at 2,200rpm
Torque	1,095 Nm at 1,600rpm
Displacement	8.071 lit.
Bore x Stroke	111 x 139mm
Emission standard	TIER-1
Cooling system	Water cooled
Battery	24V

^{*} Dimension subject to change on chassis option.

Pumable Reach

Theoretical Vertical Reach	
Rod side	136m
Piston side	218m
Theoretical Horizontal Reach	
Rod side	257m
Piston side	385m

Service Refill Capacities

Fuel tank	350L
Hydraulic oil tank	450L
Change interval	500hours
Fuel consumption	219g/kW.h at 2,200rpm

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	109m ³ /hr at 92 bar
Piston side	68m ³ /hr at 148 bar
Drive cylinder	dia. 130 x L2,100mm
Concrete cylinder	dia. 200 x L2,100mm
Transfer	S-tube, S2015
	(dia. 200mm-150mm)

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

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