

SPTO 2000

SPECIFICATIONS

	U.S.	Metric
Concrete Output Per Hour (Rod / Piston)	118 / 91 cu yds	91 / 70 cu m
Maximum Pressure on Concrete (Rod / Piston)	870 / 1568 psi	60 / 108 bar
Maximum Aggregate Size	2.5 in	63.5 mm
Concrete Cylinder Diameter	8 in	200 mm
Concrete Cylinder Stroke Length	63 in	1600 mm
Differential Piston /Rod Diameter	4.72 / 3.14 in	120 / 80 mm
Outlet Diameter	7 in	180 mm
Concrete Valve Type	M Rock	
Shifting Cylinders	2	
Max. Pump Strokes Per Minute (Rod / Pison)	30 / 23	
Volume Control	0 to Maximum	
Hydraulic System	Open Loop	
Main Hydraulic Pump	A11VL0190	
Hydraulic Pressure	4362 psi	301 bar
Hydraulic Tank Capacity	100 gal	379 l
Engine Model – Diesel Tier 3	CAT 6.6 TA-ECU 2300 RPM	
CAT Diesel Engine Power	174 hp	129.5 kW
Hopper Capacity	21 cu ft	.6 cu m
Remote Control Cable	100 ft	30.5 m

*Pump specifications are for standard units. Other units are available.
Specifications are subject to change without prior notice.

