

SPECIFICATIONS

SPTO 1000

	U.S.	Metric
Concrete Output Per Hour	70 cu yds	54 cu m
Maximum Pressure on Concrete	1100 psi	76 bar
Maximum Aggregate Size	1.5 in	37 mm
Concrete Cylinder Diameter	7 in	180 mm
Concrete Cylinder Stroke Length	39 in	1000 mm
Differential Piston/Rod Diameter	3.54/ 1.96 in	90/ 50 mm
Outlet Diameter	5 in	125 mm
Concrete Valve Type		Long Rock™
Shifting Cylinders		2
Max. Pump Strokes Per Minute		35
Volume Control		0 to Maximum
Hydraulic System		Open Loop
Main Hydraulic Pump		A11VO130
Hydraulic Pressure	4350 psi	300 bar
Hydraulic Tank Capacity	70 gal	265 l
Remote Control Cable	100 ft	30.5 m

SPTO 1250

	U.S.	Metric
Concrete Output Per Hour	95 cu yds	73 cu m
Maximum Pressure on Concrete	942 psi	65 bar
Maximum Aggregate Size	1.5 in	37 mm
Concrete Cylinder Diameter	7 in	180 mm
Concrete Cylinder Stroke Length	55 in	1400 mm
Differential Piston/Rod Diameter	3.15 / 2.16 in	80 / 55 mm
Outlet Diameter	5 in	125 mm
Concrete Valve Type		Long Rock™
Shifting Cylinders		2
Max. Pump Strokes Per Minute		34
Volume Control		0 to Maximum
Hydraulic System		Open Loop
Main Hydraulic Pump		A11VO130
Hydraulic Pressure	4785 psi	330 bar
Hydraulic Tank Capacity	70 gal	265 l
Remote Control Cable	100 ft	30.5 m

Standard Features

Symmetrical Shifting
 SCT2 Pump Controls w/ SCC In Cab Controls
 Radio Remote Control
 100' Remote Control Cable
 Backup Camera
 Open / Flat Decking w/ Sideboards and Steps
 Fold Down Hopper Cover
 Remote Water Box Fill and Drain
 Water Tank - Approx. 150 gal - Square Tank
 Water Pump - Hydraulic Driven
 Standard One-Color Paint (Schwing White)

Optional Features

Autogreaser - Rock Valve
 Extended Life Wear Parts (CR & WP)
 Clamp Basket 36"
 High Pressure Water Pump w/ Spray Wand
 Hopper Grate - Round Bar (For Fiber)
 Hydraulic Outrigger Legs
 Pipe Rack
 Red Light / Green Light (Pump On / Off)
 Tool Box 36"
 Vibrator 12v
 Water Tank Heater - Square Tank
 Work Light - Hopper Cover Mount
 On-board Filtration
 Accumulator Bypass
 Low Hydraulic Oil Level Sensor