

RAMCRETE PUMPING SERVICES LTD

Potters Yard, Drift Road, Maidenhead, SL6 3ST: 01628 782860

SPECIFICATIONS

	U.S.	Metric
Concrete Output Per Hour	45 cu yds	35 cu m
Maximum Pressure on Concrete	1100 psi	76 bar
Maximum Aggregate Size	1.5 in	38 mm
Concrete Cylinder Diameter	6 in	150 mm
Concrete Cylinder Stroke Length	39 in	1000 mm
Differential Piston/Rod Diameter	3.15/1.96 in	80/50 mm
Outlet Diameter	5 in	125 mm
Concrete Valve Type	Long Rock	
Shifting Cylinders	2	
Max. Pump Strokes Per Minute	32.5	
Volume Control	0 to Maximum	
Hydraulic System	Open Loop	
Main Hydraulic Pump	A11VO95	
Hydraulic Pressure	3867 psi	266 bar
Hydraulic Tank Capacity	63 gal	238 l
Engine Model- Diesel Tier 3	CAT 4.4 T 2200 RPM	
CAT Diesel Engine Power	81 hp	60.4 kw
Fuel Tank Capacity	20 gal	76 l
Hopper Capacity	11 cu ft	311 l
Hopper-Height	48 in	1220 mm
Axle	Single Standard	
Axle Capacity Rating	7000 lbs	3175 kg
Tires	ST 235/80 R16	
Brakes	Electric	
Outrigger Legs	Manual Standard	
Length	172 in	4369 mm
Width	68 in	1727 mm
Height	87 in	2210 mm
Dual Weight	6950 lbs	3152 kg
Trailer Unit Weight	6500 lbs	2948 kg
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.

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