



Pump Specification

Max Pressure	: 5000 PSI / 345 BAR
Max Flow	: 17 l/min
Multi Voltage	: 400-690VAC (63A) 50-60Hz
Reservoir Capacity	: 170 ltr
Area	: Offshore, EExde II2GCT4, Zone 2 Norsok Z-015
Dimension	: 1200 x 800 x 1800mm
Weight	: 820Kg

SPECIFICATIONS

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Flow.....	4.5 GPM	(17 L/M)
Pressure Range.....	100 to 5000 PSI	(7 to 345 BAR)
Inlet Pressure Range*	Flooded to 40 PSI	(Flooded to 2.8 BAR)
RPM	1700 RPM	(1700 RPM)
Bore.....	0.551"	(14 mm)
Stroke.....	0.945"	(24 mm)
Crankcase Capacity	25 oz.	(0.75 L)
Maximum Liquid Temperature.....	160° F	(71° C)
Above 130°F call CAT PUMPS for inlet conditions and elastomer recommendations.		
Inlet Ports (2)	1/2" NPTF	(1/2" NPTF)
Flushing Ports (2)*	1/8" NPTF	(1/8" NPTF)
Discharge Ports (2).....	3/8" NPTF	(3/8" NPTF)
Shaft Diameter - Single End.....	0.945"	(24 mm)
Weight.....	48.1 lbs.	(21.8 kg)
Dimensions.....	13.15 x 9.25 x 6.06"	(334 x 235 x 154 mm)

* Flushed K Models: Special ported inlet manifold permits an external flush liquid providing cooling for hi-temp liquids and lubrication for low lubricity liquids.