CW Series 76

36 mm bore - Triplex Plunger Pumps

FEATURES I

- The industry's choice for high-flow applications
- Forged brass manifold with an exclusive lifetime warranty
- Large-capacity, die-cast, anodized aluminum oil-bath crankcase
- Over-sized connecting rods for maximum life
- Heavy-duty tapered roller bearing.
- Solid ceramic plungers with continuously lubricated packings
- Unitized stainless steel inlet and discharge valves



SPECIFICATIONS I

Pump Model	CW61	CW81
Maximum Volume	17.0 GPM	21.0 GPM
Maximum Discharge Pressure	1200 PSI	
Maximum Pump Speed	1000 RPM	
Maximum Inlet Vacuum	9 ft. water (7.9 in. Hg)	
Bore	1.417 in. / 36 mm	
Stroke (in./mm)	.945 / 24	1.102 / 28
Crankcase Oil Capacity	91 oz.	
Maximum Fluid Temperature	165°F	
Inlet Port Thread	1-11 BSPP-F	
Discharge Port Thread	3/4-14 BSPP-F	
Shaft Diameter.	1.378 in. / 35 mm	
Weight	92 lbs.	
Dimensions	15.6 x 14.0 x 9.5 in.	