

## Car Wash Series – Triplex Plunger Pump

### FEATURES

- The preferred pump frame in the car wash self-service industry
- 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
- Available in left-handed “L” version



### SPECIFICATIONS

| Pump Model              | CW24                         |
|-------------------------|------------------------------|
| Maximum Volume          | 5.0 GPM @ 1500 PSI, 1250 RPM |
| Max. Discharge Pressure | 2500 PSI @ 3.0 GPM, 750 RPM  |
| Maximum Pump Speed      | 1250 RPM @ 5.0 GPM, 1500 PSI |
| Maximum Inlet Pressure  | 125 PSI                      |
| Bore                    | .787 in. / 20 mm             |
| Stroke                  | .630 in. / 16 mm             |
| Crankcase Oil Capacity  | 33.8 oz.                     |
| Maximum Fluid Temp.     | 165°F                        |
| Inlet Port Thread       | 1/2-14 BSPP-F                |
| Discharge Port Thread   | 3/8-19 BSPP-F                |
| Shaft Diameter.         | .945 in. / 24 mm             |
| Weight                  | 30 lbs.                      |
| Dimensions              | 11.4 x 9.2 x 7.2 in.         |

### DIMENSIONAL DRAWING



