General CW2040, Pump W/Rail/Bushing Kit, - 8.702-755.0



Model Number: CW2040

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Manufacturer: General Pump

General CW2040 Pump W/Rail/Bushing Kit - 8.702-755.0 (Replacement for Hypro 2345B-P)
Similar performance and water connections and RPM as the discontinued Hypro 2345B-P
Note different shaft size so you will have to change out the Sheave / Pulley and this pump is BSP thread instead of Pipe thread.

Triple plunger pump for car wash applications up to 3000 PSI and 5 GPM flow rate. Forged brass manifold, anodized aluminum large crankcase, solid ceramic plungers, and stainless steel ports. 1/2" inlet port, 3/8" outlet port.

Product Description

Right Shaft Car Wash Pump
The General Pump CW3040 Plunger Pump has a large-capacity aluminum crankcase, a forged brass manifold, and solid ceramic plungers. A preferred pump frame in the pressure cleaning industry, this pump is excellent for commercial car wash applications.
Dimensions: 12.2" x 9.2" x 7.2"
Specifications:

- 5 GPM flow rate
- 3000 PSI maximum discharge pressure
- 1/2" BSP-F inlet port thread (not the same as Pipe thread)
- 3/8" BSP-F discharge port thread
- 1250 RPM maximum pump speed
- 125 PSI maximum inlet pressure
- 9' water maximum inlet vacuum
- 20 mm bore
- 16 mm stroke
- 24 mm solid shaft - right mount
- 40.6 ounce crankcase oil capacity
- 165° Fahrenheit maximum fluid temperature
- Weight: 33.20 lbs.

Features:

- Forged brass manifold
- Large-capacity, die-cast, anodized aluminum oil-bath crankcase
- Oversized connecting rods for maximum life
- Heavy-duty tapered roller bearing
- Solid ceramic plungers with continuously lubricated packings

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- Unitized stainless steel inlet and discharge valves
- Available in a left-hand shaft version (part #CW3040L)

Compare to current or past OEM associations:
GPCW3040R
682491025559
Hypro 2345B-P
CW2040

Notes: NPT and BSP threads are not interchangeable due to the differences in thread forms.
NPT threads are pointed in the peaks and valleys, where BSPs are rounded.
Most notably, the NPT thread angle is 60 degrees versus the BSP 55-degree angle.

Factory Brochure

Availability: This product was added to our catalog on Friday 06 June, 2014

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