

>



Model Number: 2331B-CP

Hypro 2331B-CP, Triplex Water Pump

Manufacturer: Hypro Pumps

Hypro 2331B-CP PowerLine Plus Triplex Plunger Pump w/ Solid Shaft

PowerLine Plus 2300 Series

Self-serve carwash and tunnel prep unit owners across the country are making the switch to Hypro's 2300 Series plunger pumps. This is one of the industries most popular Truck Mount Carpet Cleaning machine pumps used in truckmounted extractors. Backed by the best warranty in the industry, Hypro pumps are designed for, and not adapted to, the car wash industry, resulting in pumps that deliver higher pressure and increased reliability.

Take a closer look at the features of the Powerline Series plunger pumps and see for yourself why Hypro is the best plunger pump manufacturer in the carwash industry.

#### Performance Information

- Max. flow: 3.1 gpm/11.7 lpm (2330B-P); 3.5 gpm/13.2 lpm (2359B-P); 4.0 gpm/15.1 lpm (2314B-P and 2351B-P); 4.2 gpm/15.9 lpm (2340B-P); 4.8 gpm/18.2 lpm (2345B-P)

- Max. pressure: 1200 psi/83 bar (2314B-P); 2500 psi/172 bar (2330B-P, 2340B-P and 2345B-P)

- Max. rated speed: 1450 rpm(2314B-P); 1725 rpm (2330B-P, 2340B-P, 2345B-P, 2351B-P and 2359B-P)

- Max. fluid temperature: 160&deg;F/71&deg;C

#### Other Attributes

- Port sizes: 1/2" inlet, 3/8" outlet

- Shaft: 3/4" OD solid

- Head material: Single-piece forged brass heads backed by lifetime warranty

- Plunger rods: Hardened stainless steel lower-plungers &ndash; superior corrosion and wear resistance

- Plunger rod guides: ZA27 piston guides give you larger bearing surface for extended life on oil seals and plungers

- Valves: Precision-machined, stainless steel valve and seats provide higher resistance to chemical attack

- Ball bearings: Longer lasting drive system with heavy duty ball bearings

- Plungers: 100% ceramic plungers

- Seals: Heavy-duty oil seals

- Bases: Standard - C3 retrofit bases match Cat 310 and 5CP base footprints

- Servicing: Hypro's state-of-the-art, patented cartridge technology allows easy servicing of crankcase oil and all wet-end seals - remove only the pump head

- Weight: 19 lbs./8.6 kg

Hypro 2345B-P Triplex Plunger Pump 4.8gpm & 2500psi.

3/4" Shaft - Single end - right side.

New style P-series pump replaces old style 2345B pump.

>

Repair Parts: Valve kit - Both styles - PP42-809165  
Seal kit - Old style pump - PP42-809166  
Seal kit - P-series pump - PST3430-0502  
PUMP HYPRO TRIPLEX 2345B-P 800A, CUBXL SYSTEM IV, and many Chemtex  
truck mounts, and Amtex truck mount Equipment  
AKA also marketed under part number. PP61-950126

Schematics or exploded view Shipping charges always added, even for local pick up.  
2340B-P

*Availability: This product was added to our catalog on Tuesday 28 August, 2012*