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Model Number: 4PPX30GSI

Cat 4PPX30GSI, Pump 2.7gpm 3000psi 3450 rpm, Direct Engine Connection

Manufacturer: Cat Pumps

Cat 4PPX30GSI Pump 2.7gpm 3000psi 3450 rpm Direct Engine Connection

## MODEL 4PPX30GSI

Flow .....2.7 gpm (10.2 lpm)  
Maximum Discharge Pressure .....3000 psi (310 bar)  
Maximum RPM .....3450 rpm (3450 rpm)  
Stroke .....0.280" (7.2 mm)

## COMMON PUMP SPECIFICATIONS

Inlet Pressure Range.....Flooded to 60 psi (Flooded to 4 bar)  
Bore .....0.551" (14 mm)  
Crankcase Capacity .....8.5 oz. (0.25 l)  
Maximum Liquid Temperature .....140°F (60°C)  
Above 130°F call CAT PUMPS for inlet conditions and elastomer recommendations.  
Inlet Ports (1) .....3/8" NPTF (3/8" NPTF)  
Accessory Port (1) (Inlet) .....1/4" NPTF (1/4" NPTF)  
Discharge Port w/Chemical Injector (1) .....3/8" NPTM (3/8" NPTM)  
Chemical Injection Hose Barb .....1/4" (1/4")  
Shaft Diameter (Hollow) .....3/4" (19.0 mm)  
Weight .....10.7 lbs. (4.9 kg)  
Dimensions .....8.03 x 7.83 x 6.61" (204 x 199 x 168 mm)

Owner Manual

## FEATURES

- I Triplex plunger design provides a smooth liquid flow.
- I Specially formulated high pressure seals and concentric solid ceramic plungers assure true wear surface and extended seal life.
- I Stacked valve design for ease in servicing.
- I Ultra-compact, hollow-shafted pump for direct mounting to gas engine.
- I Integral Pressure Unloader with built-in by-pass standard on all units to assure system pressure control and pump protection.
- I Fixed chemical injector standard on all units offers cleaning flexibility.

Sales Tax Collected in CA and TX

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*Availability: This product was added to our catalog on Wednesday 30 April, 2014*

Steambrite Supply