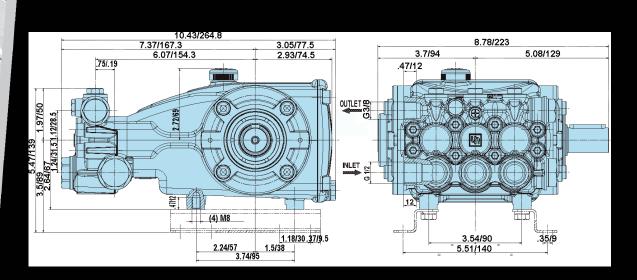
Platinum Emperor Series From General Pump

PEHT2010S

PEHT EMPEROR PLATINUM SERIES						
MODEL	FLOW	PRESSURE	RPM	HP	MAX TEMP	SHP WHT
PEHT2010S	4.00 GPM	3,000 PSI	1750	7.8	185° F	9.5 lbs.
	3.43 GPM	3,000 PSI	1450	6.8	185° F	9.5 lbs.
PEHT2012S	4.76 GPM	3,000 PSI	1750	9.4	185° F	9.5 lbs.
	3.96 GPM	3,000 PSI	1450	7.8	185° F	9.5 lbs.
	2.64 GPM	3,000 PSI	950	5.2	185° F	9.5 lbs.
PEHT2213S	5.55 GPM	3,000 PSI	1450	10.9	185° F	9.5 lbs.
	3.43 GPM	3,000 PSI	950	6.8	185° F	9.5 lbs.





Qur Mission

To be the best fluid

device company worldwide,

with superior and

products, coupled with a level of

service that exceeds

At General Pump, "We'll Find A Way!"

providing our customers

innovative

customer expectations,

> GP Companies, Inc. 1174 Northland Drive Mendota Heights, MN 55120 USA Phone: 651.454.6500 • Fax: 651.454.8015

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PLATINUM SERIES Emperor



The Highest Technology

in

Car

Wash

PLATINUM EMPEROR SERIES

NEW DUAL LIP OIL SEAL!
Better oil/water sealing

NEW CRANKCASE DESIGN!
Nickel-plated crankcase means
higher corrosion resistance!



Increased sliding surface of the plunger guide means better stability of the guide and reduced wear



Large diameter of sight glass means easier oil checking

Oil dipstick with breather



Large oil capacity means better cooling and lubrication

Oversized premium taper roller bearing

Optimal sliding of the plunger guide assembly reduces friction between plunger and seals extends life of seals (*Patent Pending*)

NEW OPTIMIZED OUTLET VALVES! Better volumetric efficiency



Special seals for car wash applications to 185° F

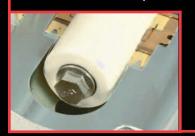
NEW DUAL DIAMETER PLUNGER GUIDE! Rolled oil seal sliding surface reduces risk of oil leaks and extends oil seal life



High strength forged crankshaft

Oversized wrist pin

NEW PLUNGER FASTENING SYSTEM!Eliminates the risk of pressure build-up inside the plunger.



NEW FORGED STAINLESS STEEL MANIFOLD (AISI420B), NICKEL-PLATED For increased corrosion resistance

NEW! Dust protection chamber between crankcase and manifold

NEW! Solid ceramic plungers with dual guide system (patent pending)

