



Model Number: 87511870

Karcher: Pump, Hh300r/306r Single Shaft - 8.715-244.0 - [87511870]

Manufacturer: Karcher Pressure Washing

Karcher: Pump, Hh300r/306r Single Shaft - 8.715-244.0 - Legacy Shark

OEM Associations

87511870

98034050

H300 Pump HH306R

Hotsy "H" Series Tri-plunger belt drive pump.

Hotsy Part Number's 8.715-244.0, 5-1864, 87152440, H300 changed to HH306R

Hotsy Part numbers 8.715-269.0, 5-1864, 830126, 87152690

4.0 gpm, 3000 psi

8.2 HP, 1200 rpm

22mm Right Shaft

** old style pump pictured in upper thumbnail.

New body style to the right.

NEW FOR 2012

Hotsy has redesigned the pump!

* Designed and engineered exclusively for Hotsy pressure washers.

* Seven year limited warranty

* Forged brass manifold with an exclusive lifetime warranty.

* Large capacity, die-cast, anodized aluminum oil-bath crankcase with precision rod guides.

* Over-sized connecting rods for maximum life.

- * Heavy-duty tapered roller bearing.
- * Solid ceramic plungers with mirror finish and corrosion resistance.
- * Stainless steel inlet and discharge valve assemblies.
- * Forged valve caps with recessed O-rings
- * Dacromet coated manifold bolts for extra corrosion resistance.
- * Parker "U" Seals for long life performance.

The differences: (1) Crankcase Oil Capacity 23.6 oz. (old was 23.3 oz)
(2) Inlet Port Thread 1/2" (old was 3/8")
(3) Shaft Diameter 24 mm (old was 22mm)

*** NOTE: when you order this pump you will also receive a bushing H x 24
(2012: factory reserves right to stop free offering of parts at any time)
(4) Height 5.7 in (old was 5.4 inches)

This 8.923-165.0 Belt Drive Hotsy HM4030R.3 Pump produces 4.0 GPM, 3000 PSI at 1000 RPM with 24mm RIGHT HAND Shaft.
Replaces Hotsy Pump Models H300, H306, HH306R.2, H400, H406, HH406R.2

This Hotsy HM4030R.3 Pump is the SAME AS Karcher KM4030R.3, Landa LM4030R.3, and Legacy GM4030R.3 Pumps

PLEASE PURCHASE H BUSHING # 87111210 WITH THIS PUMP, IF REPLACING OLDER STYLE HOTSY PUMP MODELS H300 or HH306. (See Link Below)

The Hotsy HM4030R.3 Pump is commonly found on Hotsy belt-driven hot-water and cold-water pressure washers such as those models listed below:

Hotsy Cold-Water Belt-Driven Models:

Hotsy 1720
Hotsy 1722
Hotsy 1723
Hotsy 1724
Hotsy 1725
Hotsy HWE-4020C
Hotsy HWE-4030C

Hotsy Hot-Water Belt-Driven Models:

Hotsy 926N
Hotsy 942P
Hotsy 942N
Hotsy 943P
Hotsy 943N
Hotsy 944P
Hotsy 944N
Hotsy 945P
Hotsy 945N
Hotsy 1452P
Hotsy 1452N
Hotsy 1453P
Hotsy 1453N

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Hotsy 1454P
Hotsy 1454N
Hotsy 1455P
Hotsy 1455N

Cross Reference Part Numbers 8.750-746.0, 8.750-745.0, 8.751-187.0, 8.751-167.0,
8.751-198.0

Availability: This product was added to our catalog on Thursday 26 June, 2014