

MODELS 30510-1XXX

a **xylem** brand

SELF-PRIMING PUMPS

FEATURES

Pump Type:	Pedestal Pump
Body:	Epoxy Plastic
Impeller:	Neoprene, Nitrile, Viton* or EPDM
Shaft Seal:	Mechanical, Carbon-on-Ceramic, or Tungsten Carbide; Nitrile or Viton
Ports:	3/4" NPT External
Shaft:	Epoxy Plastic Covered Stainless Steel
Weight:	4.5 lb (2.0 kg) Approx.



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Tungsten Carbide Seal

30510-1114

High Pressure, Viton Impeller, Tungsten Carbide Seal

APPLICATIONS

INDUSTRIAL: Circulating and transferring corrosive liquids. Returning spilled liquids to process, transferring



Explosion hazard. Do not pump gasoline, solvents, thinners or other flammable liquids. To do so can cause an explosion resulting in injury or death.

foaming solutions with entrained air, such as soaps and detergents. Sampling and pilot plant installations. Handles pure solutions, acids, alkalies, photo chemicals, dyes, detergents, waxes, gels, solutions with suspended solids and emulsions.

METAL PLATING: Filtration of plating solutions. Filling and emptying vats. Adding chemicals for pH balance.

PHARMACEUTICAL: Processing lab solutions, medicines, lotions and preparations. Filtering pharmaceutical solutions.

AGRICULTURAL: Transferring liquid fertilizers, herbicides and pesticides.

OPERATING INSTRUCTIONS

 INSTALLATION – Pump may be mounted in any position. The rotation of the pump shaft determines the location of the pump's intake and discharge ports. (Refer to dimensional drawing.) Pump is normally assembled at factory for clockwise rotation (looking at end cover). If counter clockwise rotation



Injury hazard. Exposed pulleys and belts can cause injury. Install shield around pulleys and belts. Stay clear while machinery is operating.

VARIATIONS AVAILABLE

MODEL NO.	DESCRIPTION
30510-1001	Standard Pressure, Neoprene Impeller, Carbon Seal
30510-1003	Standard Pressure, Nitrile Impeller, Carbon Seal
30510-1004	Standard Pressure, Viton Impeller, Carbon Seal
30510-1011	High Pressure, Neoprene Impeller, Carbon Seal
30510-1013	High Pressure, Nitrile Impeller, Carbon Seal
30510-1014	High Pressure, Viton Impeller, Carbon Seal
30510-1101	Standard Pressure, Neoprene Impeller, Tungsten Carbide Seal
30510-1103	Standard Pressure, Nitrile Impeller, Tungsten Carbide Seal
30510-1104	Standard Pressure, Viton Impeller, Tungsten Carbide Seal
30510-1111	High Pressure, Neoprene Impeller, Tungsten Carbide Seal
30510-1113	High Pressure, Nitrile Impeller

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is desired, follow steps 1 and 2 of disassembly and step 9 of assembly instructions to change direction of impeller blade deflection under cam.

2. DRIVE – Belt or direct with flexible coupling.

Belt Drive: Overtight belt load will reduce pump bearing life.

Direct Drive: Clearance should be left between drive shaft and pump shaft when installing coupling. Always mount and align pump and drive shaft before tightening the coupling set screw.

If pulley or coupling must be pressed on shaft, remove end cover and impeller to support shaft from impeller end during press operation. Do not hammer pulley or coupling on shaft; this may damage bearing or seal.

Capacitor start motor is required to overcome starting torque of impeller.

- SPEEDS 100 RPM to the maximum shown in the performance curves. For longer pump life, operate at lowest possible speeds. Lower speeds are required for viscous liquids. Contact the factory for proper speeds and horsepower requirements.
- SELF-PRIMING Primes at low or high speeds. For vertical dry suction lift of 10 feet (neoprene/nitrile/ viton) – 6 feet (viton/EPDM), a minimum of 860 RPM is required. Pump will produce suction lift up to 22 feet when wet. BE SURE SUCTION LINES ARE AIRTIGHT OR PUMP WILL NOT SELF-PRIME.
- DISCHARGE When transferring liquids further than 25 feet, use one size larger discharge line than discharge port size.
- RUNNING DRY Unit depends on liquid pumped for lubrication. DO NOT RUN DRY for more than 30 seconds. Lack of liquid will damage the impeller.
- 7. CHEMICAL COMPATIBILITY Consult the Chemical Resistance Guide in the JABSCO Industrial Pump Catalog (available upon request from ITT Jabsco) or factory for proper body materials and impeller compounds. If corrosive fluids are handled, pump life will be prolonged if pump is flushed with a neutralizing solution after each use or after each work day. A Tungsten Carbide Seal variation is available for pumping liquids that contain abrasives or are highly corrosive.
- PRESSURES Consult Performance Curves for maximum recommended pressures for pumps in continuous operation. If pressures exceed those shown, consult the factory.
- TEMPERATURES The operating temperature limits of the pump depend on the impeller compound. The following ranges apply: Neoprene - 45° to 180° F (7° to 82° C), Nitrile - 50° to 180° F (10° to 82° C), Viton - 60° to 180°F (15° to 82°C), EPDM - 45° to 185°F (7° to 85°C).
- 10. IMPELLER TORQUE The torque required to initi-

ate rotation of a new impeller in a dry pump body is:

Standard Pressure Impeller (14281-Series):

- Forward = 1.5 pounds force-feet Reverse = 4.3 pounds force-feet
- High Pressure Impeller (8980-Series):
 - Forward = 3.0 pounds force-feet

Reverse = 6.9 pounds force-feet

These values may vary slightly due to impeller compounding, blade set, and body material of construction. Consult factory for more information.

11. SPARE PARTS – To avoid costly shutdowns, keep a spare JABSCO impeller, seal and O-ring set on hand.

SERVICE INSTRUCTIONS

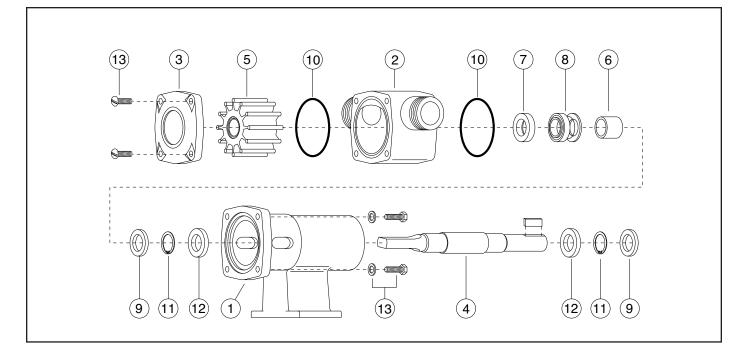
DISASSEMBLY

- 1. Remove the four end cover screws. Remove end cover and O-ring.
- 2. Remove the four screws holding the body to the bearing housing flange. Slide body, complete with impeller and wearplate, from pedestal and shaft.
- 3. Remove mechanical seal by inserting two screwdrivers behind seal collar, and gently lever collar and seal assembly forward on shaft. Use extreme care not to mar shaft surface. Remove seal seat and rubber cup from recess in wearplate.
- From the drive end of the bearing housing, pry out bearing seal by inserting a screwdriver blade between OD of the seal and housing. Remove retaining ring. Very carefully withdraw shaft and bearing assembly.
- 5. Remove inner bearing seal and retaining ring.
- To remove bearings from shaft an arbor press is required. If an arbor press is not available then a bearing extractor may be used. Supporting inner race of bearing, apply a steady pressure on shaft until bearing slides free. Repeat this procedure to remove second bearing.

ASSEMBLY

- 1. To replace bearing on shaft. Support ball bearing on its inner race and locate shaft onto bearing. Apply a steady pressure to the shaft until bearing locates against shoulder on shaft. Repeat for second bearing.
- 2. Fit retaining ring and bearing seal into impeller end of bearing housing. Spring on bearing seal to face outwards.
- 3. Apply bearing grease around and between bearings, filling cavity between bearings two thirds full. Smear grease on shaft where bearing seal locates. Push shaft and bearing assembly into bearing housing.
- 4. Replace retaining ring and outer bearing seal with spring facing outwards.
- 5. Replace mechanical seal by sliding spacer onto shaft up to locating shoulder, then smear shaft with light lubricating oil. Push on seal gently until it engages with spacer. Fit rubber cup and seal seat into wearplate.
- 6. Insert impeller in pump body, fit O-ring in each end of the pump body. Fit wearplate to body.
- NOTE: A gap should be maintained between bearing housing and body. DO NOT overtighten screws.

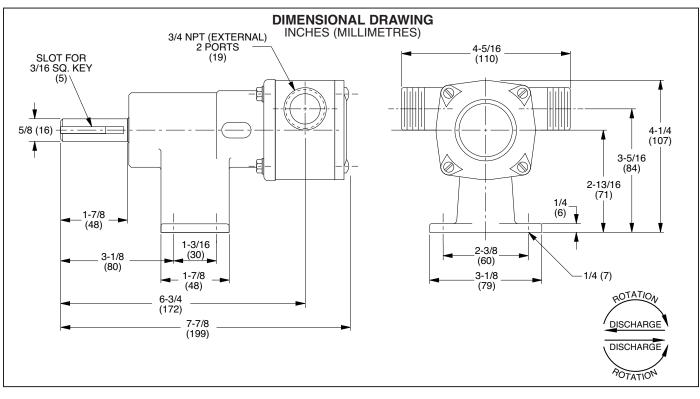
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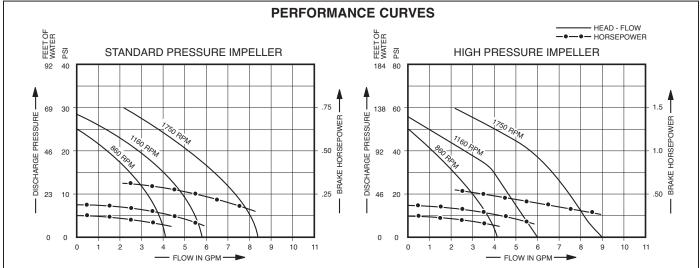


PARTS LIST

2 Body 1 18753-0180 3 End Cover 1 18753-0194 4 Shaft 1 18753-0194 5 Impeller: 1 18753-0204 5 Impeller: 1 1 Standard Pressure – Neoprene 14281-0000 Standard Pressure – Viton 14281-0000 Standard Pressure – Neoprene 8980-0002 High Pressure – Neoprene 8980-0002 High Pressure – Neoprene 8980-0002 High Pressure – Viton 8980-0002 High Pressure – Viton High Pressure – EPDM 8980-0002 6 Spacer: 1 18753-0232 7 Seal Seat: Nitrile 1 18753-024 6 Spacer: 1 18753-024 18753-024 7 Seal Mech.: Carbon – Nitrile 1 18753-024 8 Seal Mech.: Carbon – Viton 18753-024 18753-024 9 Bearing Seal 2 18753-026 18753-026 10 O-Ring: Nitrile <th>Кеу</th> <th>Description</th> <th>Qty. Req.</th> <th>Part Number</th>	Кеу	Description	Qty. Req.	Part Number
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Washers Hat Mb (4)				
		Washers, Flat M5 (4)		

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NOTE: Curves show approximate head-flow for new pumps with neoprene impeller pumping water.

Capacities should be reduced approximately 10% with nitrile standard pressure impellers and approximately 15% for high pressure viton and EPDM impellers.

Consult factory for specific performance information.

THE PRODUCTS DESCRIBED HEREIN ARE SUBJECT TO THE JABSCO ONE YEAR LIMITED WARRANTY, WHICH IS AVAILABLE FOR YOUR INSPECTION UPON REQUEST. Jabsco, 100 Cummings Center, Ste. 535-N, Beverly, MA 01915 Tel: +1 978 281 0440 Fax: +1 978 283 2619 USΔ www.xylemflowcontrol.com Jabsco, Bingley Road, Hoddesdon, Hertfordshire, EN11 0BU UΚ Tel: +44 (0) 1992 450 145 Fax: +44 (0) 1992 467 132 NHK Jabsco Co Ltd. 3-21-10, Shin - Yokohama Kohoku-ku, Yokohama 222 JAPAN Tel: +81 (0) 45 475 8906 Fax: +81 (0) 45 475 8908 **Jabsco GmbH,** Oststraße 28, 22844 Norderstedt Tel: +49 (0) 40 53 53 73 0 Fax: +49 (0) 49 53 53 73 11 GERMANY a xylem brand Jabsco Italia, s.r.l., Via Tommaseo, 6, 20059 Vimercate, Milano Tel: +39 039 685 2323 Fax: +39 039 666 307 Jabsco is a trademark of Xylem Inc. or one of its subsidiaries.