Proflow Sihi Vacuum skid		
Mfg: Proflow	Model:	
Stock No. PFJP01.	Serial No <u>.</u> 00463001	









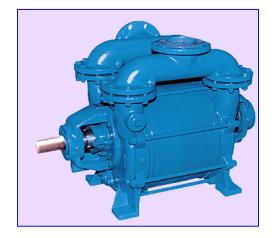


- PROFLOW Sihi Liquid Ring Vacuum skid S/N 00463001, built for Pfizer in 1995, VP-1415, PO#SC7730577.
- This package consists of motor, vacuum pump, tank, and tubular heat exchanger.
- Pump SIHI Sterling LPHY 65320 BN1115424, S/N 3442980, stock number 907075.
- Motor 30 hp, 3 phase, 230/460, 286T frame, TEFC, 1,775rpm.
- Tank 30 gallon discharge separator tank, shell pressure rating FV/ 15psi @250PSI, drawing #B10913-1
- Tubular heat exchanger IS TYPE maht-1-a-ss, size 5-y-60, S/N U953788A
- The SIHI "LPH" series liquid ring vacuum pumps are reliable pumps that can be used in a variety of applications. The vacuum pumps have one moving part, the impeller and shaft assembly, and no internal metal to metal contact. The "LPH" series are available in a single stage (low to medium vacuum) and two stage (medium to high vacuum) configurations for optimum performance. These pumps are available in a wide range capacities and materials of construction to meet your requirements. The pumps can use a variety of liquids to seal the internal clearances. Let us help you decide how the "LPH" series vacuum pumps can best be applied to your application.

Features: LPH

- Vacuums to 29 in. Hg. and greater in single and two stage design Operational safety
- Entrained liquid handling
- Long economical life
- Low vibration & noise level
- Low starting torque
- Construction flexibility





Technical Data: Capacity: ½ to 6000 ACFM Vacuum: to 29" Hg Material: Cast & Ductile irons, Bronzes, Stainless Steels, Hastelloys, Titanium & other alloys.

Note: Applications exceeding these ranges, please consult Factory

Industries and Applications:

Accessories: Available upon request.

Download LPH Series – Liquid Ring Vacuum Pump brochure

•	LPH 11535 @ 470RPM	
	LPH 10534 @ 590RPM	
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••	LPH 95354 @ 700RPM	\rightarrow
00	LPH 85353 @ 880RPM	
	LPH 85340 @ 880RPM	
	LPH 75340 @ 1150RPM	
	LPH 75330 @ 1150RPM	
00	LPH 75320 @ 1150APM	
	LPH 65327 @ 1750RPM	
"E	LPH 65320 @ 1750RPM	
•	LPH 55320 @ 1750RPM	
F	LPH 55312 @ 1750RPM	
E	LPH 45317 @ 1750RPM	
-	LPH 45312 0 1750RPM :	
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80	LPH 3708 @ 1750RPM	\sim
60		\sim
40	LPH 3704 @ 1750RPM	
30	LPH 25007 @ 3500RPM	\sim \land
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	LPH 25003 @ 3500RPM	\`
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PERFORMANCE CURVES FOR TWO STAGE PUMPS