JABSCO® PUMPS

Self-Priming Pumps

MODEL: 14940-0001

Product Data



1. Locating Pump

Not necessary to mount pump below tank. The Model 14940-0001 Jabsco Pump is self-priming, may be installed at any point between tank and faucet. Will not lose its prime or air lock. Mounting grommets and screws have been included for your convenience. CAUTION! Not submersible. Mount high and dry.

INSTALLATION AND

OPERATING INSTRUCTIONS

2. Plumbing Connections

Use only plastic external port fittings or standard garden hose connections, minimum %" tube size for inlet and outlet. Be sure all connections are airtight and your tank is vented.

3. Wiring Hookup

Use standard #12 wire for hookup and a 4-amp fuse for overload protection. For 12 volt D.C. operation only.

4. CAUTION'

Do not run pump dry for more than a few seconds,

The Model 14940-0001 can be installed to pump tHru most rocker type pumps, eliminating the need for an additional fixture. See diagram showing typical installation.

DESIGN FEATURES

Body: Phenolic Plastic

Impeller: Jabsco Nitrile Compound

Seal: Lip Type

Porls: 3/8" Pipe Thread Internal

3/4" Garden Hose External

Motor: 12 Volt D.C. with Stainless Steel Shaft.

Weight: 3 Ibs. 11,4 kg.!

Approx. Flow: 1.25 GPM 14,73 1/min.1

Amp Draw: 3.3 Amp

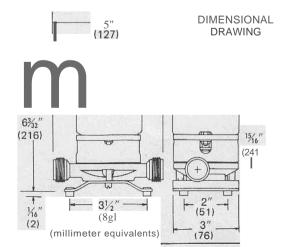
COMBINATION INSTALLATION WITH ROCKER TYPE PUMP



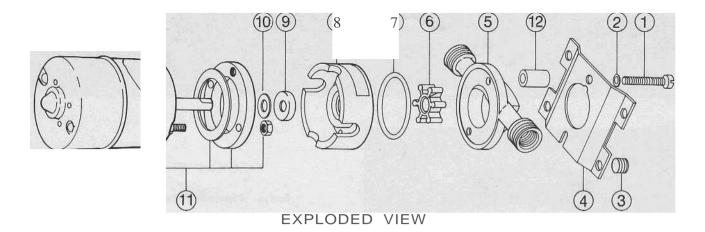
CHECK VALVE



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SERVICE INSTRUCTIONS

Normal service may be easily performed by using the parts in service kit 90158-0003.

- Remove body screws (Key 1) and slide pump head off motor assembly.
- Replace impeller, seat and "0" Ring. Use pipe compound or similar sealant around outside diameter of seal when replacing in seal housing.
- Reassemble on motor. Tighten body screws evenly to avoid cocking base plate on body.
- Note: Do not loosen nuts holding adaptor ring to motor (Key 11). Replacement motors are supplied as an assembly with adaptors installed at the factory.

For replacement parts or additional service help see your local JABSCO dealer.

PARTS LIST

К,у	Description	Part No.	Qly. Req.
- 1	Screw	91003:0200	2
2	Lock Washer	91602-0020	2
3	Grommet	92900.0120	4
4	Base	1494S.()000	1
5	Body	14944-0000	1
6	"Impeller	1414-0003	I
7	·"O" Ring	92000-0750	I
8	Seal Housing	12314.0010	I
9	*Seal	92700-0910	I
10	Slinger	6342.0000	1
П	Molor Assembly	12376-0000	I
12	Siand-Off	14936-0000	2
-	Service Kit [not shown]	90158-0003	1

^{&#}x27; Parts supplied in se/vice kit

APPLICATION INFORMATION

The Model 14940-0001 is designed for single fixture installations with push button or foot switch operation. Not suitable for use with check valve and pressure switch control.

JABSCO PRODUCTS ITT

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