

# INSTRUCTIONS FOR: INLET FILTER FOR SURFACE MOUNTING PUMPS 1LTR/2LTR

## MODEL Nos: WPF1/WPF2

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



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IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY, AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR EITLIBE ISF

### 1. SAFETY INSTRUCTIONS

- Ensure the filter assembly sight glass bowl and pipe fittings are securely seated.
- For filtering "clean" or brackish water including fresh water mixed with sea water.
- Be aware of the pump efficiency during operation to warn of filter cleaning requirement.
- ✓ Stop the pump before attempting filter cleaning.
- X DO NOT use for solvents, oils, fuels, chemicals or dangerously polluted water.
- **X DO NOT** use the filter for any purpose other than for which it is designed.

### 2. INTRODUCTION

Top quality filter with a composite case. Includes a screw top lid to reveal the easy clean filter element. Ideal for fitting to Sealey and other brands of surface mounting pumps. Available in 1ltr (1 tier filter) and 2ltr (2 tier filter) capacities.

3.	SPECIFICATIONS	
	Model No:	WPF1
	Capacity:	1ltr
	Suitability:	WPB050; WPS060
	Inlet/Outlet:	1"BSP
	Maximum Pressure:	0.4Mpa (58psi)

WPF2 2ltr WPB050; WPS060; WPS062S; WPB062S 1\*8SP 0.4Mpa (58psi)

#### 4. INSTALLATION/MAINTENANCE

- 4.1 The filter is supplied assembled and ready for immediate use. To familiarise yourself with all the components, it is best to disassemble and reassemble at this point.
- 4.1.1 Unscrew the sight glass bowl and remove the filter element. The element gauze is delicate and special care is required when cleaning. Flush or soft brush clean with water. **DO NOT** probe.
- 4.1.2 The filter base with the "o" ring, snaps on and off the filter cylinder element for cleaning.
- 4.1.3 If required there are 4 mounting holes ø4 x 12 deep in the top manifold. These could be tapped M5 x 8mm deep for machine screw mounting or fixed on assembly to a bracket with 4 self tapping screws No 10 x 12mm long.
- 4.1.4 Fit the top manifold to a bespoke mounting bracket (not supplied) by preferred method.
- 4.1.5 Check the small "o" ring is fitted and place the assembled filter element inside the sight glass bowl onto the central register boss.
- 4.1.6 Check the large "o" ring is fitted and screw the sight glass bowl on to the top manifold hand tight.





Environmental Protection. Recycle unwanted packaging materials or dispose of in a manner which is compatible with the environment. When the product is no longer required, dispose of in an environmentally protective way.

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.

INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.



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