

# BOREHOLE/DEEP WELL PUMP 55M HEAD 8-STAGE 230V

MODEL No: WPW9355

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.

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. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instruction manual

## 1. SAFETY

#### 1.1. ELECTRICAL SAFETY

- **WARNING!** It is the user's responsibility to check the following:
- Check all electrical equipment and appliances to ensure that they are safe before using. Inspect power supply leads, plugs and all electrical connections for wear and damage. Sealey recommend that an RCD (Residual Current Device) is used with all electrical products.
- Electrical safety information. It is important that the following information is read and understood:
- Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that they are secure. Important: Ensure that the voltage rating on the appliance suits the power supply to be used and that the plug is fitted with the correct fuse.
- **DO NOT** pull or carry the appliance by the power cable.
- **DO NOT** pull the plug from the socket by the cable.
- DO NOT use worn or damaged cables, plugs or connectors. Ensure that any faulty item is repaired or is replaced immediately by a qualified electrician.

If the cable or plug is damaged during use, switch off the electricity supply and remove from use.

Ensure that repairs are carried out by a qualified electrician.

#### 1.2. GENERAL SAFETY

- □ **WARNING!** This pump must be used in accordance with Health & Safety, government, local authority and water authority rules and regulations including appropriate procedures for the protection of persons, animals, equipment and property.
- Familiarise yourself with application, limitations and potential hazards peculiar to the pump.
- □ **WARNING!** Disconnect the pump from the mains power before changing accessories, servicing or performing any maintenance.
- □ WARNING! DO NOT have contact with the water whilst the submerged pump is connected to the mains supply.
- Maintain the pump in good condition (use an authorised service agent). Keep the pump clean.
- Replace or repair damaged parts. Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- Switch off the power on all devices that are in contact with the water before carrying out any cleaning or maintenance work on the device.
- DO NOT operate the pump if any parts are damaged or missing as this may cause failure and/or personal injury.
- **DO NOT** use the pump for any purpose other than that for which it is designed.
- ▶ DO NOT operate the pump out of water. The pump pick-up area must be completely submerged during operation.
- **DO NOT** operate the pump during freezing temperatures. **DO NOT** leave the pump in water that may freeze.
- **DO NOT** carry the pump by its electrical cable, or outlet pipe.
- **DO NOT** use the device in water additionally chlorinated or in acidic or alkaline solutions.
- **DO NOT** use in salt water.
- DO NOT let the pump run dry. This can cause irreparable damage.

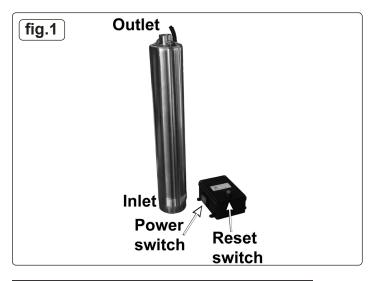
# 2. INTRODUCTION

Manufactured from high-impact stainless steel for added durability and corrosion resistance. Ideal for installing in traditional wells, clean water deposits, boreholes and garden irrigation systems. 8-Stage pump enables high flow rates, high heads and ensures a stable performance.

# 3. SPECIFICATION

Model No:	WPW9355
Cable Length:	20m
Fuse Rating:	13A
Maximum Head:	55m
Maximum Output/Min:	93L(20gal)/min
Motor Power:	1000W
Nett Weight:	11.91kg

Cut-Out:	Manual
Number of Stages:	8
Outlet OD:	Ø36mm
Plug Type:	3-Pin
Supply:	230V
Plug Type:	3-Pin







## 4. OPERATION

■ WARNING! Ensure that you read, understand and apply the safety instructions in Section 1.

#### 4.1. START-UP

- 4.1.1. Use the rope supplied to lower into the water, make sure that the pump remains clear of any silt or debris at the bottom of the borehole or well etc. (Fig.2).
- Maximum immersion depth is to 15m and minimum bore hole diameter is 300mm.
- 4.1.3. Use the red switch to turn the pump on and off.

## 5. MAINTENANCE

- □ **WARNING!** With the exceptions listed below, all pump and electrical cable service maintenance and repair must be undertaken by an authorised service agent only. Failure to observe this rule may be dangerous and will invalidate your warranty.
- □ WARNING! Ensure that the pump is disconnected from the mains power supply before attempting any service or maintenance.

## 5.1. CLEANING THE PERFORATED END CAP.

- 5.1.1. Unscrew the end cap anticlockwise.(Fig.3).
- 5.1.2. Rinse out with clean cold water.

Caution: Never use the pump without the filter in place as this could lead to damage to the pump.



#### **ENVIRONMENT PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.





# WEEE REGULATIONS

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

**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 is required for any claim.

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR 01284 757500 sales@sealey.co.uk www.sealey.co.uk