

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 AND 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 FUTURE USE.


1. SAFETY INSTRUCTIONS

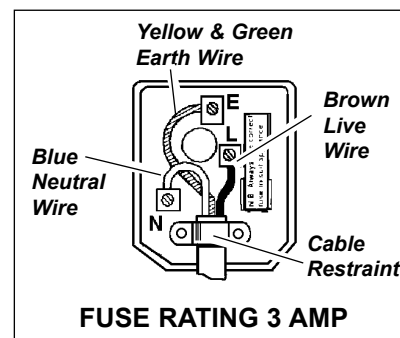
1.1. ELECTRICAL SAFETY

WARNING! It is the responsibility of the owner and the operator to read, understand and comply with the following:

You must check all electrical products, before use, to ensure that they are safe. You must inspect power cables, plugs, sockets and any other connectors for wear or damage. You must ensure that the risk of electric shock is minimised by the installation of appropriate safety devices. A Residual Current Circuit Breaker (RCCB) should be incorporated in the main distribution board. We also recommend that a Residual Current Device (RCD) is used. It is particularly important to use an RCD with portable products that are plugged into a supply which is not protected by an RCCB. If in any doubt consult a qualified electrician. You may obtain a Residual Current Device by contacting your Sealey dealer. **You must** also read and understand the following instructions concerning electrical safety.

- 1.1.1. The **Electricity at Work Act 1989** requires that all portable electrical appliances, if used on business premises, are tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.1.2. The **Health & Safety at Work Act 1974** makes owners of electrical appliances responsible for the safe condition of those appliances and the safety of the appliance operators. **If in any doubt about electrical safety, contact a qualified electrician.**
- 1.1.3. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. See 1.1.1. and 1.1.2. and use a Portable Appliance Tester.
- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 1.1.5. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none is loose.
- 1.1.6. **Important:** Ensure that the voltage marked on the appliance matches the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating at right.
- 1.1.7. **DO NOT** pull or carry the appliance by the power cable.
- 1.1.8. **DO NOT** pull the plug from the socket by the cable.
- 1.1.9. **DO NOT** use worn or damaged cables, plugs or connectors. Immediately have any faulty item repaired or replaced by a qualified electrician. When a BS 1363/A UK 3 pin plug is damaged, cut the cable just above the plug and **dispose of the plug safely.** Fit a new plug according to the following instructions (UK only).
 - a) **Connect the GREEN/YELLOW earth wire to the earth terminal 'E'.**
 - b) **Connect the BROWN live wire to the live terminal 'L'.**
 - c) **Connect the BLUE neutral wire to the neutral terminal 'N'.**
 - d) **After wiring, check that there are no bare wires, that all wires have been correctly connected, that the cable outer insulation extends beyond the cable restraint and that the restraint is tight.**

Double insulated products, which are always marked with this symbol , are fitted with live (brown) and neutral (blue) wires only. To rewire, connect the wires as indicated above - **DO NOT** connect either wire to the earth terminal.
- 1.1.10. Products which require more than 13 amps are supplied without a plug. In this case you must contact a qualified electrician to ensure that a suitably rated supply is available. We recommend that you discuss the installation of an industrial round pin plug and socket with your electrician.
- 1.1.11. If an extension reel is used it should be fully unwound before connection. A reel with an RCD fitted is preferred since any appliance plugged into it will be protected. The cable core section is important and should be at least 1.5mm², but to be absolutely sure that the capacity of the reel is suitable for this product and for others which may be used in the other output sockets, we recommend the use of 2.5mm² section cable.




1.2. GENERAL SAFETY

- ✓ Disconnect the fan from the mains power when not in use, and before servicing or performing any maintenance.
- ✓ Use the fan in dry areas only. Do not use in wet or areas with high condensation such as showers, pools etc.
- WARNING!** If a fan falls into water or other liquid, immediately switch off and disconnect from the mains power supply. Do not touch the fan until the mains power supply has been disconnected.
- ✓ Always disconnect the fan from the power supply when moving it from one location to another and ensure fan is stood on a level surface.
- ✓ The fan air flow is powerful. Before using ensure there are no materials or items that may be blown about by the stream of air.
- ✓ Keep the fan clean and maintained in good condition. For electrical components or motor service contact an authorised service agent.
- ✓ Use recommended parts only (non genuine parts may be dangerous, and will invalidate your warranty).
- x **DO NOT** operate the fan where there are harmful, explosive or flammable gases, fumes or hazardous substances.
- x **DO NOT** stand the fan on the electrical power cable.
- x **DO NOT** insert any objects through the fan guard.
- x **DO NOT** cover the fan when in use.
- x **DO NOT** immerse the fan in water or any other liquid.
- x **DO NOT** allow children to operate the fan.
- x **DO NOT** stand the fan where it may be knocked over or off a surface, or where the lead may cause a person to trip.
- x **DO NOT** use the fan outdoors.
- x **DO NOT** modify speed control or attempt to fit any additional external speed control device to the fan.
- ✓ When not in use place the fan in its original box, or cover the fan to protect from dust, and store in a safe, dry, childproof location.

HVSF18.V2 - 1 - 20/11/06

Get In Touch

 **Call:** 0845 6880112
 **Email:** info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
 Settle, North Yorkshire, BD24 9RH

2. INTRODUCTION

High velocity pedestal fan suitable for movement of huge volumes of air. Carefully balanced and fully guarded blades provide quiet and safe operation. Three-speed power selection and height-adjustable stand allow precise control of air flow to exactly where it is needed. Fitted with BS approved plug. Suitable for use in industrial, commercial, agricultural and automotive workshop and showroom applications.

3. SPECIFICATION

Model No: HVSF18
Fan Diameter: 450mm(18")
Speeds: 3
Height: 1240-1450mm

Motor Power: 90W
Supply: 230V
Current: 0.5A

4. ASSEMBLY & OPERATION

- 4.1. Remove all packaging material.
- 4.2. Attach the mounting pole to the circular base using the four larger nuts and bolts supplied as shown in Fig.3. Ensure the nuts are properly seated in the pockets on the underside of the moulded plastic base. Slide the plastic cover down to cover the bolts.
- 4.3. Attach the semi-circular fan mounting yoke to the chrome extension pole using the two clamping pieces, nuts and bolts as shown in Fig.1
IMPORTANT: Ensure that all safety instructions from section 1 have been read and understood before using the fan.
- 4.4. Set the fan on a level, dry surface.
- 4.5. Plug the power cord into the mains supply.
- 4.6. The fan features 3 speeds which are selectable using the control buttons located at the back of the fan above the motor. See Fig.4. LOW (1) or MED (2) settings will suit most needs, HIGH (3) is used for maximum air movement.
- 4.7. Adjust the direction of air flow by tilting the fan assembly to the required angle.
- 4.8. Adjust the height of the fan by slackening the clamp sleeve on the black section of the pole. Slide the chrome tube up or down as required and retighten the clamp.
- 4.9. When not in use, disconnect from power supply and store in a safe, dry, childproof location.

5. CARE OF FAN

IMPORTANT: Turn the fan OFF (0) and disconnect from power supply before cleaning.

- 5.1. Use only a soft, damp cloth to clean the fan.
- 5.2. DO NOT immerse the fan in water and NEVER allow water to drip into the motor housing.
- 5.3. DO NOT use solvents or other chemicals to clean the fan.
- 5.4. To clean the fan blades, loosen the screws in the grill ring, unclip the fastenings around the ring and lift the front grill.
- 5.5. Wipe the blades and grills.
- 5.6. Reassemble the front grill onto the fan by engaging the fastenings and retightening the screws.
- 5.7. Store the fan in its original box or cover the fan to protect it from dust and store in a safe, dry, childproof location.

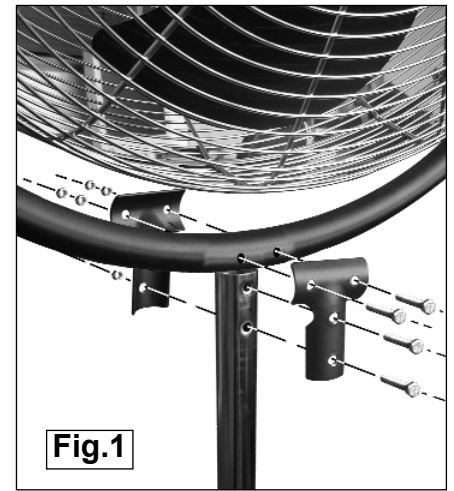


Fig.1



Fig.2

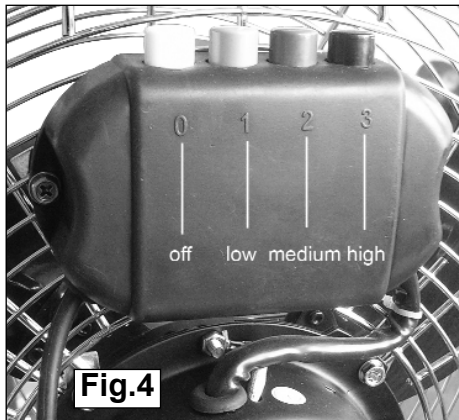


Fig.4

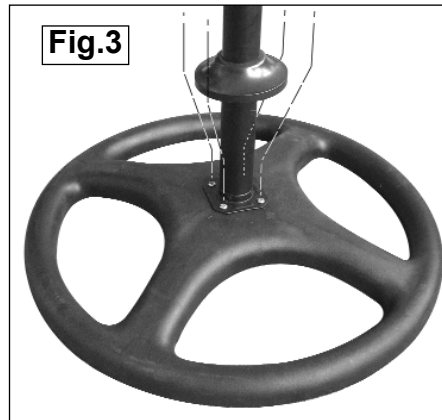


Fig.3

Declaration of Conformity

We, the sole importer into the UK, declare that the product listed below is in conformity with the following EEC standards and directives

**18" IND. HIGH VELOCITY PEDESTAL FAN
 Model HVSF18.V2**

89/336/EEC EMC Directive
 73/23/EEC Low Voltage Directive
 93/68/EEC CE Marking Directive



The construction file for this product is held by the Manufacturer and may be inspected on request by contacting Jack Sealey Ltd.

Signed by Mark Sweetman

20th November 2006

For Jack Sealey Ltd.
 Sole importer into the UK
 of Sealey Power Products.

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 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 your postcode.

SEALEY POWER PRODUCTS
 Sole UK Distributor
 Sealey Group,
 Bury St. Edmunds, Suffolk.

☎ 01284 757500

☎ 01284 703534

✉ sales@sealey.co.uk

🌐 www.sealey.co.uk

HVSF18.V2 - 1 - 20/11/06

Get In Touch

☎ Call: 0845 6880112
 ✉ Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
 Settle, North Yorkshire, BD24 9RH