

# POWERCLEAN RECHARGEABLE AIR BLOWER, 750W, 50,000RPM, CAR DRYER, LEAF BLOWER

MODEL NO: PC750

Thank you for purchasing a Sealey blower. Manufactured to a high standard, this blower 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 BIOWER 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.



instruction

## manual 1. SAFETY

## 1.1. ELECTRICAL SAFETY (CHARGER)

- **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.
- Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- DO NOT use worn or damaged cables, plugs or connectors.
- Ensure that any faulty item is repaired or replaced immediately by a Sealey qualified technician.
- ✓ If the cable or plug is damaged during use, switch off the electricity supply and remove from use.
- Sealey recommend that an RCD (Residual Current Device) is used with all electrical blowers.
  Important: Ensure that the voltage rating on the appliance suits the mains power supply.
- **DO NOT** pull or carry the appliance by the power cable.
- ✓ **DO NOT** pull the plug from the socket by the cable. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agents.

## 1.2. **GENERAL SAFETY**

- ✓ Please read this manual carefully before using the blower and keep it in a safe place.
- ✓ To avoid the risk of fire, property damage, and personal injury, be sure to follow the following safety precautions:
- **DO NOT** use with wet hands.
- DO NOT expose to splashing water or immerse in water.
- **DO NOT** block the air inlet and blowing outlet when the blower is working.
- **DO NOT** insert foreign objects into the blower and air inlet.
- DO NOT place this blower near a heat source (stove or heater, etc.) or in a car on a hot day.
- **DO NOT** use near petroleum gas or other flammable blowers (such as volatile agents, paint thinners, sprays, etc.), otherwise it may cause an explosion or fire.
- DO NOT drop or hit, as it may cause damage and cause abnormal operation. If it malfunctions, remove from use and contact your stockist.
  - If the blower produces abnormal noise, odour, high temperature, or abnormal fan blade rotation, please stop using it immediately. **DO NOT** disassemble the entire blower. If it is accidentally disassembled and causes abnormal operation, please contact your stockist
- ✓ Hold firmly to counter the torque reaction, especially when in turbo mode.
- ✓ The air output from this blower is cold air. When using, please keep your hair away from the blower and air inlet to avoid hair being sucked into the air inlet.
- **DO NOT** blow air towards the eyes, ears, mouth or at anybody during use.
- DO NOT leave the blower running unattended.
- **DO NOT** store this blower where children and pets can reach it.
- **DO NOT** store this blower in a humid environment or an environment prone to splashing water (such as near a bathtub, shower room, washbasin or other water containers).
- DO NOT use this blower in an environment where the temperature is too high or too low, refer to Specification section.
- ✓ Store in a well-ventilated, dry place away from direct sunlight.
- Children from age 8 years and above, persons with reduced physical, sensory, or mental capabilities those with lack of experience and knowledge can use the appliance, if they have been given supervision or instruction concerning use of the appliance in a safe way to understand the hazards involved.
- ✓ Children shall NOT play with the appliance.
- ✓ Cleaning and user maintenance on the appliance shall not be made by children without supervision.

## 2. INTRODUCTION

The 750W Brushless motor produces a huge 1600g of thrust. Enough airflow to blow car panels dry and tackle even the toughest debris and dust. Perfect for cleaning leaves, dust, and debris from vehicles, trucks, farm machinery, gardens, garages, workshops, and electronic devices. Fitted with a rechargeable 4Ah lithium-ion battery with a long battery life. Supplied with 3-pin charger. Features variable fan speeds and a powerful turbo mode, enabling the full 1600g of thrust for maximum efficiency. Lightweight and compact, designed for easy handling and manoeuvrability, making it ideal for both indoor and outdoor use. Built-in light for use in low light areas. Removable turbo nozzle concentrates airflow through a precision outlet for enhanced power and directional control.

## 3. SPECIFICATION

Model No:	PC750
Motor RPM:	50,000rpm
Weight:	0.83kg
Thrust:	1600g
Rated Input:	16.8V ===
Operating Temperature Range:	0°C to 40°C
Storage Temperature Range:	20°C to 60°C

## 4. CONTENTS FIG.1

- 1. Air outlet
- 2. LED light
- 3. Variable speed knob
- 4. Turbo button
- 5. DC charge port
- 6. Power switch
- 7. LED light switch
- 8. Air inlet
- 9. Multifunction indicator light
- 10. Charger
- 11. Turbo Nozzle

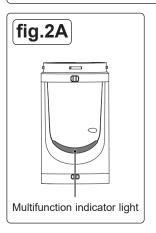
## 5. OPERATION

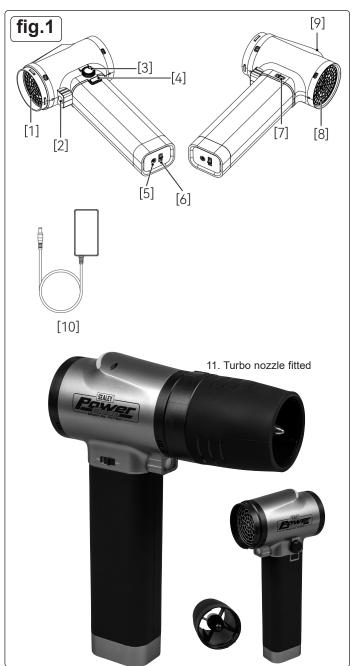
#### 5.1. **CHARGING**

Before first use, fully charge the battery before using it to avoid affecting the battery performance. Make sure the power is turned off when charging. (This blower does not support charging and power on at the same time).

## 5.2. ON CHARGE INDICATOR LIGHTS (fig's 2 & 2A)

Indicator light display during charging		Description
Red light flashing	<del>-</del>	10%~30%
Orange light flashing	-4	30%~60%
Green light flashing	4	60%~99%
Solid green light		100%
fig.2		







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## 6. OPERATION

#### 6.1. TURNING ON (Numbers in brackets refer to Contents diagram: section 4):

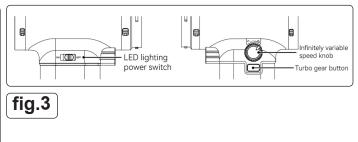
Turn the bottom power switch (6) to ON to enter standby mode, and turn it to OFF to turn off the machine.

The power level will be displayed e.g. green = 60-100%, fig.3 when blower is turned on, and the blower will enter standby mode.

\*After turning on the power, if the variable speed knob is not in the MIN position, the motor is in a locked state and a "beep-beep" prompt sound is emitted. Turbo functions will not work.

6.2. BATTERY CHARGE LEVEL INDICATOR LIGHTS

When the indicator light shows the battery level		Description
Green light solid		60%~100%
Orange light solid		30%~60%
Red light solid		10%~30%
Red light flashing	4	0%~10%



Turn the knob to the MIN position to release the motor lock.

The variable speed function can be adjusted normally using the knob (3), and the Turbo can also be used, see below.

6.3. **BLOWING AIR fig.3:** 

Use the variable speed knob to adjust the air speed. MIN is the lowest wind speed, and MAX is the highest air speed.

6.4. TURBO MODE fig.4:

Press and hold the Turbo button (4).

The indicator light (9) will light up full cyan.

Purple lights advance from right to left as the turbo mode power depletes in approximately 10 seconds.

Full purple denotes battery is empty, turbo mode ends and blower speed reverts to normal operation.

6.5. **LIGHT:** 

Push the light switch (7) to ON to turn on the light.

6.6. **TURN OFF:** Power switch (6) after use to protect battery.

## 7. MAINTENANCE

- 7.1. This blower is not waterproof.
- 7.2. **DO NOT** use cleaning liquids such as alcohol, nail polish remover or detergent to clean this blower.
- Use a clean soft cloth to clean the blower.

  7.3. **DO NOT** press or rub the blower and air inlet with nails or sharp objects.
- 7.4. **DO NOT** overcharge or fully discharge the battery, otherwise it will cause damage to the battery.

Turbo indicator light display	Description
Full purple light	Battery for turbo empty
Battery for turbo depleting	Purple lights fill from right to left
Full cyan light	Battery fully charged turbo ready again
fig.4	

## 8. END OF LIFE

8.1. Battery used in this blower must be recycled. Check local regulations in force for details of how to recycle this blower correctly.



## **BATTERY REMOVAL**

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of blowers containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.



#### **WEEE REGULATIONS**

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



### **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 blower becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the blower and fluids according to local regulations.

**Note**: It is our policy to continually improve blowers 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 blower.

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



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