



# **AIR BLOW GUN**

### **User Manual**







#### **General Information**

**Thank you** for purchasing a BlueSpot product, you can find further information on our range at **www.BlueSpot.uk.com**. Please ensure that you are using the product correctly and that all guidance and cautions are followed in accordance with the instructions. Please retain these instructions for future reference.

#### Safe use

Please make sure that you read these instructions carefully in order to avoid injury when using the air blow gun. Follow all health and safety rules and regulations. If in doubt and available please contact a more knowledgeable source.

#### **DO NOT** use if damaged.

NEVER direct the airflow at humans or animals as this can end in fatality due to air entering the bloodstream. Under no circumstances should you aim the air the gun at yourself, others or animals.

- Maintain tool in good and clean condition for best and safest performance.
- Keep the work area clean, uncluttered and ensure there is adequate lighting.
- Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- Keep children and unauthorised persons away from the work area.
- If the air gun is damaged do not use. If damage is found the air gun should be repaired before use.
- **ALWAYS** dress appropriately clothing should be close fitted and long hair tied back. Jewellery should be removed and shoes should be worn with a non-slip sole.
- **ALWAYS** wear the correct eye or face protection when operating the air gun.
- **ALWAYS** wear approved respiratory protection.
- **ALWAYS** ensure you work in a well ventilated room.
- **ALWAYS** ensure the hose does not cause a trip hazard when in use.
- **ALWAYS** ensure the correct safety precautions are taken when using compressed air.
- **ALWAYS** check and ensure all air connections are properly attached and sealed before use.
- **ALWAYS** make sure that the air pressure has been released before disconnecting.
- **ALWAYS** make sure the machine has fully stopped before disconnecting.

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#### Safe use

- **ALWAYS** disconnect the air gun fully from the air line before performing any maintenance or storing.
- **ALWAYS** make sure the machine is switched off when connecting it to the air supply.
- **NEVER** operate the tool if you are under the influence of drugs or alcohol as this can be dangerous.
- **NEVER** carry the tool by the airline.
- **NEVER** make modifications to the tool.
- **NEVER** direct air at yourself or anyone else.
- **DO NOT** exceed the maximum air pressure stated on the tool.
- **DO NOT** operate the air gun if you are tired as this could be dangerous.

#### Introduction

The BlueSpot Air Blow Gun is ideal for none contact cleaning of items and should be used with a compressed air line. The trigger adjusts the flow rate and light metal alloy body allow one-handed use. The blow gun is supplied with a 3mm nozzle, the length is 100mm.

#### **Specification**

Air Inlet	1/4" BSP
Air Consumption	5.7CFM (161 L/min)
Recommended Working Pressure	50-90PSI
Maximum Working Pressure	145PSI (10 bar)
Maximum Operating Temperature	50°C
Minimum Operating Temperature	- 20°C
Nozzle	100mm x 3mm



#### **Operation**

NEVER direct the airflow at humans or animals as this can end in fatality due to air entering the bloodstream. Under no circumstances should you aim the air the gun at yourself, others or animals.

ALWAYS make sure the air supply is switched off whilst connecting to the air blow gun.

- 1. Connect the air hose to the gun inlet through the  $\frac{1}{4''}$  BSP connection.
- 2. Make sure the connection is secure.
- 3. Ensure the air supply is set at the correct pressure before beginning.
- 4. Switch on the air supply.
- 5. Pull the trigger to release the compressed air from the nozzle.
- 6. To adjust the pressure of the air blow gun release or pull the trigger.

#### **Cleaning & Maintenance**

**ALWAYS** ensure the air gun has been disconnected from the air supply and air pressure released before carrying out any cleaning or maintenance.

• Clean the machine body with a dry cloth.

#### **Storage**

Store the air blow gun in a cool dry area that is out of reach of children.

#### Disposal

Always check and adhere to national regulations when disposing of any tools that are no longer functional and cannot be repaired.

• Contact your local waste disposal authority for information on how to correctly dispose of tools.



#### **Environmental 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.



#### Contact

Find out more about the BlueSpot® Lifetime Guarantee at **www.BlueSpot.uk.com** Tel: 0800 093 0115 Email: sales@bluespot.uk.com Orme Business Centre, Greenacres Road, Oldham, OL4 3NT

#### Notes