

**REF. 54251**

## **PRODUCT'S PRESENTATION**

It is used for fine dust collection, liquid pumping, metal dust and filings collection, glass collection, and cotton mill cleaning.

## **SAFETY INSTRUCTIONS**

- Read this Manual and use the gun accordingly.
- Dispose of used packaging material carefully or store it out of the reach of children. There is a danger of suffocation.
- Only use the air gun for household activities. It is not designed for professional work.
- Only use the tool in accordance with the manual and for the use for which it is designed.
- People with limited physical, mental or sensory capabilities cannot use the air pistol, unless they are supervised by a qualified person.
- Keep all parts of the equipment out of the reach of children.
- The pistol must be handled by competent persons. Misuse or modification may cause injury or damage.
- Always use the tool with the necessary care and caution, and protect yourself and others from accidents.
- Never point the gun at yourself, other people or animals.
- For your safety, always use the quick coupler adapter to connect the gun to the air supply and regulate the pressure with a pressure regulator. Do not exceed the maximum permitted working pressure of 8 bar.
- Never use oxygen or flammable gases as a power source.
- Check that all connections and hoses are mechanically secure and working properly. Loose hose can cause injury.
- Disconnect the air gun from the air source before doing any maintenance work or when not in use.
- Do not modify the gun in any way, and do not use it for anything other than its intended use. Only use original accessories. An accessory that is not recommended can be dangerous.
- Do not use the gun if it is damaged, do not open it or try to repair it yourself. Contact a professional.

## **OPERATION**

- The gun is designed to vacuum dirt such as dust, lint and crumbs from the floor and upholstery in the house and in the car. Do not use it to vacuum dangerous liquids or dusts.
- It can also be used to dry, clean and blow dust from hard-to-reach objects and places.
- The intended use also includes an operation following the instructions for use.
- Any use outside of these parameters (different materials, application of force) or any change, may entail risks and is considered a contrary use to what is intended.

## **BEFORE THE FIRST USE**

Unpack the gun and all accessories and check for damage. Discard the packaging materials or store them out of the reach of children. Plastic bags etc. They can become a dangerous toy for children.

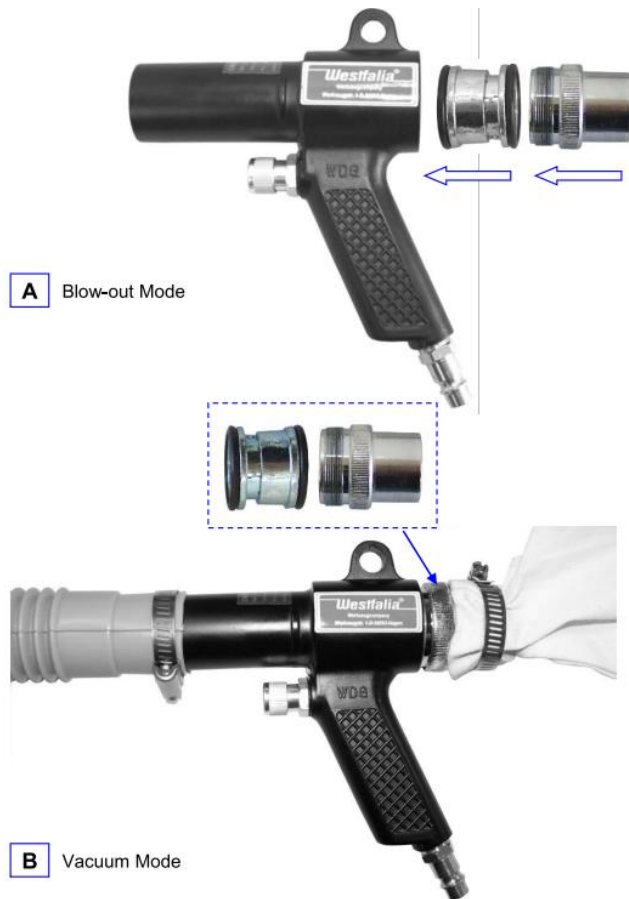
## **OPERATION AS A BLOW GUN**

1. Insert the nozzle (1), as in photo A, into the back of the gun. Take a good look at the direction and be sure to put the sealing rings on the two ends.
2. Screw the connector (2) into the rear opening of the gun.
3. If necessary, install the flexible hose (13) on the suction inlet (3). Secure the hose with a clamp (8).
4. Comes equipped with a quick coupler adapter (6), use it to connect the gun to the air source.
5. Turn on the compressed air generator
6. Press the trigger (4) so that air starts to come out. The harder you press the trigger, the more forcefully the air will come out.
7. Release the trigger to stop blowing out air.
8. Once finished, disconnect the gun from the compressed air generator.

## **OPERATION AS A SUCTION GUN**

1. Insert the nozzle (1), as in photo A, into the back of the gun. Take a good look at the direction and be sure to put the sealing rings on the two ends.
2. Screw the connector (2) into the rear opening of the gun.
3. Put the bag (7) on the connector (2) and secure it with a clamp (8) Close the bag with the zipper.
4. If necessary, install the flexible hose (13) on the suction inlet (3). Secure the hose with a clamp (8).
5. Depending on what you want to do, put the positioning lance or suction brush on the other end of the hose or install it directly on the suction opening of the gun.
6. Comes equipped with a quick coupler adapter (6), use it to connect the gun to the air source.
7. Turn on the compressed air generator.
8. Press the trigger (4) so that air begins to come out. The harder you press the trigger, the stronger the air will come out.
9. Guide the suction brush or the suction lance with uniform movements over the surface to be cleaned. Dirt is sucked in through the suction opening and transferred to the dust bag. When vacuuming, always pay attention to the fill level of the bag.
10. Release the trigger to stop blowing out air.
11. Once finished, disconnect the gun from the compressed air generator.

When the dust bag fills up during operation, hold the tool over a garbage bag, etc. And open the zipper. Discard the contents of the dust bag. Then close the bag with the zipper again.



## MAINTENANCE

- To ensure good operation and long life, good maintenance is essential.
- For pneumatic tools, clean air is required. Debris and dirt on the guns make them less effective and can cause technical problems. A filter and a pressure regulating valve remove moisture and dirt from the air and control the working pressure.
- If possible, only use compressed air hoses for air intake and that have not previously been used with other tools that require an oil lubrication system.
- After use, clean the gun and its accessories with a damp cloth. Do not use harsh or harsh chemicals, such as benzene or thinner, as they can dissolve the parts.
- Do not let liquids enter the gun, and never immerse it in liquids. Water inside the gun could damage it. It is recommended to dry the compressor and the gun regularly. Also clean the air filters.
- Lubricate the moving parts of the trigger regularly.
- Store the gun and all parts in a place free of dust and dirt.

## AIR PRESSURE AND VOLUME

- Work with the gun at a pressure of 6 bar, using a compressor, with a suction capacity of at least 200l/min. If you work with pressures higher than the maximum 8 bar allowed, the useful life is reduced. The ideal capacity is provided by compressors with a suction capacity of 300-400l/min.
- Only use hoses with an inner diameter of at least 9mm. When regulating the air pressure, always remember that the pressure will drop approximately 0.6 bar when using a 10m hose with a 9mm inner diameter.

## TECHNICAL SPECIFICATIONS

|                          |                      |
|--------------------------|----------------------|
| Union thread             | 1/4"                 |
| Minimum diameter of hose | 3/8" – 10mm          |
| Working pressure         | Max. 6.3bar (90 psi) |
| Entry pressure           | Max. 3.6bar          |
| Max flow                 | 96 l/min             |
| Total length             | 145mm                |
| Noise level              | 97 dbA               |
| Sound pressure level     | 92 dbA               |
| Weight                   | 670g / 1.4 Lbs       |

## CONTENTS

120cm length hose

4 different nozzles:

- Round nozzle
- Brush nozzle
- Flat nozzle
- Precision nozzle

## PARTS LIST



| Nº | Description      | Nº | Description      |
|----|------------------|----|------------------|
| 1  | Injection nozzle | 8  | Clamp            |
| 2  | Connector        | 9  | Round nozzle     |
| 3  | Suction input    | 10 | Brush nozzle     |
| 4  | Trigger          | 11 | Flat nozzle      |
| 5  | Gun body         | 12 | Precision nozzle |
| 6  | Adapter          | 13 | Flexible hose    |
| 7  | Dust bag         |    |                  |