

ORIGINAL OPERATING MANUAL

Aluminium Blow Guns Z170.80

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Read these operating instructions and observe safety instructions!

Technical details:
Max. Operating Pressure: 10 bar
Working pressure: 2 - 6 bar
Temperature range: 10°C up to +50°C

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Reserve technical changes



7. Intended use

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Blow guns are exclusively intended for blow-off and blow-out work with purified compressed air.

8. General safety instructions



- Observe the operating instructions before start-up.
- The air guns may only be used by qualified persons. Improper use may cause bodily harm and damage to property.
- Any alterations or modifications made to the product will void the manufacturer's liability.
- Never exceed the recommended maximum operating pressure.
- Never point the air jet at yourself, other persons or animals.
- Do not use the device to blow off dirt particles from clothing, goggles, gloves or the body.
- Protect yourself and your environment by taking the proper precautions. Wear appropriate eye and ear protection.
- Check all connections and hoses for proper functioning and secure fit. Loose or damaged hoses may pose a serious risk of injury.
- Make sure the blow gun shows no external damage (e.g. cracks).
- Do not use the device if it is not working properly, or if it has been damaged. Do not attempt any repairs yourself. Consult the seller or the manufacturer

9. Commissioning

After removing the packaging, make sure the device is intact and check whether any parts are visibly damaged. If in doubt, do not use the device, and contact the seller or manufacturer. The packaging materials must be disposed of in the corresponding containers.

10. Use

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- A pneumatic supply source must be provided at the site of installation. Observe the maximum permissible operating pressure and temperature range of the blow gun.
- Ensure that the hose is not under pressure before connecting it to the pneumatic supply source.
- Connect the compressed air hose to the gun. Check for leaks.
- Gently pull the lever of the gun in order to discharge some air. Pull the lever all the way through to reach the maximum flow rate. The gun shuts off when the lever is released.

11. Downtime and maintenance

- During longer periods of non-use, disconnect the device from the supply source and lubricate the parts that might dry out and thus deteriorate.
- Regularly check the connection hose for cracks or other damage.

12. Decommissioning the gun

Before scrapping the gun, it must be made inoperative. The device is made from fully recyclable materials which must be separated according to type and disposed of in the appropriate collection centres.

Reserve technical changes



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