



User Manual

FERREX[®] SAND BLASTER F-ASB25



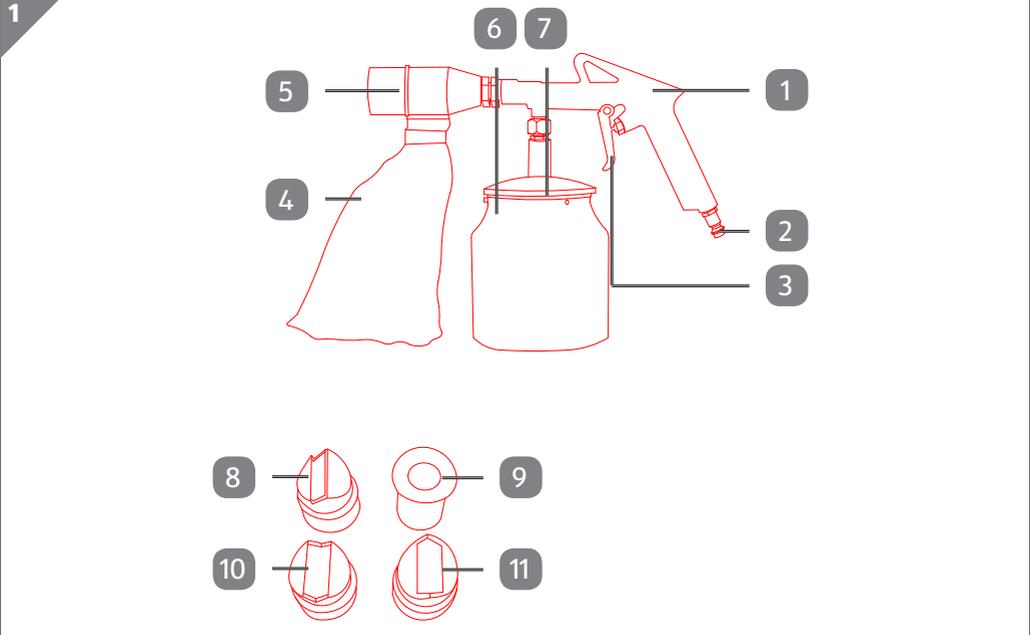
Translation of original instruction manual





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Scope of Delivery

- 1 x Sand Blaster
- 4 x nozzles
- 2 x bottles of grit
- 1x bag
- 1x quick coupler (pre-attached)
- 1x plumber tape
- 1 x operating manual
- 1 x warranty card

Explanation of the symbols on the product

	<p>Before commissioning, read and observe the operating manual and safety instructions!</p>
	<p>Regulatory Compliance Mark</p>
	<p>Warranty class</p>
	<p>1 year warranty</p>
	<p>Wear safety goggles!</p>
	<p>Wear a dust protection mask</p>
	<p>Wear hearing protection!</p>

1. Introduction

Congratulations on your purchase of this FERREX® product.

All FERREX® products, are manufactured to the highest standards of performance and safety and are secured by our comprehensive 1-year warranty as part of our customer service.

We hope you will enjoy your purchase for many years to come.

Note:

In accordance with the applicable product liability laws, the manufacturer of this product assumes no liability for damage to the product or caused by the product arising from:

- Improper handling,
- Failure to comply with the operating manual,
- Repairs carried out by third parties, unauthorised specialists,
- Installing and replacing non-original spare parts,
- Application other than specified.

Recommendations:

Read the whole text of the operating manual before assembly and commissioning.

This operating manual should help you to familiarise yourself with your product and to use it for its intended purpose.

The operating instructions contain important information on how to work with the product safely, professionally and economically, and how to avoid hazards, save repair costs, reduce downtime and increase the reliability and service life of the product. In addition to the safety regulations in these operating instructions, you must also observe the regulations applicable to the operation of the product in your country.

Keep the operating instructions in a plastic cover with the product to protect it from dirt and moisture. They must be read and carefully observed by all operating personnel before starting the work. The power tool may only be used by personnel who have been trained to use it and who have been instructed with respect to the associated hazards. The required minimum age must be observed.

In addition to the safety instructions in this operating manual and the separate regulations of your country, the generally recognised technical rules relating to the operation of such machines must also be observed.

2. Product description

1. Compressed air sandblasting gun
2. Plug nipple for air connection
3. Trigger lever
4. Collecting bag for sandblasting material
5. Jet nozzle
6. Blasting material container
7. Screw cap
8. Surface attachment
9. Point attachment
10. Outer edge attachment
11. Inner edge attachment

3. Scope of delivery

1 x Sand Blaster
4 x nozzles
2 x bottles of grit
1x bag
1x quick coupler (pre-attached)
1x plumber tape
1 x operating manual
1 x warranty card

- Open the packaging and carefully remove the product from the packaging.
- Remove the packaging material, as well as the packaging and transport safety devices (if present).
- Check whether the scope of delivery is complete.
- Check the product and accessory parts for transport damage. In the event of complaints the carrier must be informed immediately. Later claims will not be recognised.
- If possible, keep the packaging until the expiry of the warranty period.
- Familiarise yourself with the product by means of the operating manual before using for the first time.

- With accessories as well as wearing parts and replacement parts use only original parts. Spare parts can be obtained from your specialist dealer.
- When ordering please provide our article number as well as type and year of manufacture for the product.

⚠ Warning!

The product and the packaging material are not children's toys!

Do not let children play with plastic bags, films or small parts!

There is an increased danger of choking or suffocating!

4. Proper use

The compressed air sandblasting gun is designed for removing rust and paint from metal surfaces.

The product may only be used in the intended manner. Any use beyond this is improper. The user/operator, not the manufacturer, is responsible for damages or injuries of any type resulting from this.

An element of the intended use is also the observance of the safety instructions, as well as the assembly instructions and operating information in the operating manual. Persons who operate and maintain the product must be familiar with the manual and must be informed about potential dangers.

The liability of the manufacturer and resulting damages are excluded in the event of modifications of the product.

The product may only be operated with original parts and original accessories from the manufacturer.

The safety, operating and maintenance specifications of the manufacturer, as well as the dimensions specified in the technical data, must be observed.

Please note that our products were not designed with the intention of use for commercial or industrial purposes. We assume no guarantee if the product is used in commercial or industrial applications, or for equivalent work.

The manufacturer is not liable for damage caused by improper use or incorrect operation.

5. Safety instructions

⚠ WARNING - Read all safety information, instructions, illustrations and technical data for this product.

Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

Workplace safety

- Keep your work area clean and well-lit. Disorganised and unlit work areas can result in accidents.
- Do not work with the device in an explosive environment where flammable liquids, gases or dusts may be located. The tool can create sparks which may ignite the dust or vapours.
- Keep children and other people away while using the tool. Distractions may cause you to lose control of the device.

Specific safety instructions for compressed air sandblasters

- Check the device for any damage before putting it into operation. If the device has any defects, it must not be put into operation under any circumstances.
- Keep children and other people away while using the tool. Distractions may cause you to lose control of the device.
- **RISK OF INJURY! MISUSE!** Never point the device at people and / or animals.
- Wear a dust protection mask.
- Wear safety goggles!
- Wear protective gloves!
- **RISK OF EXPLOSION!** The compressed air sandblasting gun must not be used in an environment where there are gases/open flames/fire/gas-fuelled water heaters.
- **NO SMOKING!**
- Therefore, only work in well-ventilated rooms.
- Do not use oxygen or flammable gases as an energy source.
- Never exceed the maximum permissible working pressure of 3.5 bar. **WARNING! RECOIL FORCES!** At high working pressures, recoil forces can occur which can, under certain circumstances, lead to hazards due to continuous loading.
- **RISK OF INJURY!** Disconnect the device from the compressed air source before repair and maintenance work as well as before transport.

- **RISK OF INJURY!** Remove the device from the compressed air source to fill it with blasting material.
- **NOTE!** Please observe the safety instructions of the manufacturer of the sprayed material.
- Only use materials suitable for the compressed air sandblasting gun. Do not use quartz sand. There is a risk of the formation of toxic silica dust.
- Take precautions to ensure that other people are not disturbed (dust development).
- Ensure that the abrasive is collected so that it can be disposed of in an environmentally friendly manner.
- Do not remove any type plates. They are safety-relevant components of the appliance.
- If you are inexperienced in handling the device, you should be trained on how to use it safely.

WARNING! NOXIOUS DUST! Processing harmful / poisonous dusts poses a health risk for the operator or bystanders.

6. Residual risks

The product has been built according to state-of-the-art and the recognised technical safety rules. However, individual residual risks can arise during operation.

- Furthermore, despite all precautions having been met, some non-obvious residual risks may still remain.
- Residual risks can be minimised if the “Safety Instructions” and the “Intended Use” together with the operating manual as a whole are observed.
- Avoid accidental starting of the product: the operating button may not be pressed when inserting the plug in a socket. Use the tool attachment that is recommended in this operating manual. This is how to ensure that your product provides optimum performance.

Keep your hands away from the working area when the product is in operation.

7. Technical data

Max. working pressure	3 bar
Dirty water	900 ml
Required air quality	cleaned, free of oil

Subject to technical changes!

Noise and vibration

⚠ Warning: Noise can have serious effects on your health. If the machine noise exceeds 85 dB, please wear suitable hearing protection.

Information about noise level measured in accordance with EN 14462

Noise data

Sound power level L_{WA}	92 dB
Sound pressure level L_{pA}	81 dB
Uncertainty $K_{wa/pA}$	3 dB

Vibration parameters

Vibration value according to EN 14463-1

Vibration a_h	<2.5 m/s ²
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WARNING! The vibration level specified in this instruction has been measured based on a measurement procedure standardised in EN 60335-14463-1 and can be used for unit comparison. The specified vibration emission value can also be used for an initial estimation of the exposure. The vibration level will vary depending on the use of the tool and may in some cases be higher than the value specified in these instructions. The vibration load could be underestimated if the tool is regularly used in such a way.

NOTE! For an accurate estimation of the vibration exposure during a given working period, the times when the device is switched off or running but not actually in use should also be taken into account. This can significantly reduce the vibration load over the entire working period.

8. Unpacking

- Open the packaging and carefully remove the product.
- Remove the packaging material, as well as the packaging and transport safety devices (if present).
- Check whether the scope of delivery is complete.
- Check the product and accessory parts for transport damage. In the event of complaints the carrier must be informed immediately. Later claims will not be recognised.
- If possible, keep the packaging until the expiry of the warranty period.
- Familiarise yourself with the product by means of the operating manual before using for the first time.
- With accessories as well as wearing parts and replacement parts use only original parts. Spare parts can be obtained from your specialist dealer.
- When ordering please provide our article number as well as type and year of manufacture for the product.

⚠ WARNING!

The product and the packaging material are not children's toys! Do not let children play with plastic bags, films or small parts! There is a danger of choking or suffocating!

9. Starts up

⚠ Attention!

Always make sure the product is fully assembled before commissioning!

Connect compressed air source

NOTE! The product may only be operated with cleaned, condensate and oil-free compressed air and must not exceed the maximum working pressure of 3 bar at the device. To enable you to regulate the air pressure, the compressed air source must be equipped with a (filter) pressure reducer.

- Connect the compressed air sandblasting gun to a suitable compressed air source by connecting the quick coupling of the supply hose to the plug nipple (2) on the compressed air sandblasting gun. The locking mechanism is automatic.

Filling the blasting material container

ATTENTION! Before you open the screw cap (7) of the blasting material container (6) or make any other adjustment, the compressed air hose must be disconnected and the pressure must be completely released.

- Only use suitable blasting material for your sandblasting work. **NOTE!** We recommend silicosis-free blasting abrasive (ground blast furnace slag) with a particle size of 0.2 mm - 0.8 mm.
- Make sure that the blasting material is absolutely dry and not too coarse-grained. **NOTE!** The maximum particle size is 0.8 mm.
- Open the screw cap (7) of the blasting material container (6) by turning it anti-clockwise.
- Fill the desired amount of blasting material into the blasting material container (6).
- Make sure that you do not exceed the maximum container capacity of 850 ml.
- Then close the screw cap (7) of the blasting material container (6) again by turning it clockwise.

NOTE ON THE PARTICLE SIZE OF THE BLASTING MATERIAL! The larger/coarser the particle size of the blasting material used, the coarser the dirt it removes. The material supplied is rather fine and is suitable for removing paint and rust film, for example. The fine material also causes less damage to the surfaces, which is why a selection can also be made. For coarse rust, for example, use coarser-grained blasting material. Please also note the information on maximum particle size.

Fitting the collection bag for sandblasting material

- Attach the collection bag (4) to the tool.

Select and fit the attachment

- First select a suitable attachment (8, 9, 10, 11) for your purposes.
- Attach the selected attachment firmly to the jet nozzle (5) and ensure that no air can escape from the side.

Using a compressed air sandblasting gun

- Prepare the workpiece to be irradiated carefully. Clean it if necessary. **NOTE:** Dust and grease deposits impair the result considerably.
- Carefully cover or tape everything that is not to be irradiated.
- The distance between the attachment and the surface to be treated plays an important role and should be kept as small as possible so that the blasting material can be collected by the collection bag (4).

- The closer you get to your workpiece with the device, the smaller the beam pattern on it and vice versa.
- If necessary, carry out a test run beforehand on a workpiece that is no longer required in order to find the correct distance and prevent excessive radiation on your workpiece.

Switching on:

- Guide the compressed air sandblasting gun up to the surface to be treated.
- Press the trigger lever (3) to start up the compressed air sandblasting gun.

Switching off:

- Release the trigger lever (3) to switch off Compressed air sandblasting gun.
- Disconnect the product from the compressed air source after work. **NOTE!** First disconnect the hose from the compressed air source and only then remove the supply hose from the device. This prevents the supply hose from swirling around uncontrollably.

Emptying the collection bag for sandblasting material

NOTE! Do not reuse excess sandblasting material from the collection bag before it has been cleaned.

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10. Cleaning

- We recommend that you clean the product directly after every use.
- Clean the product at regular intervals using a damp cloth and a little soft soap. Do not use any cleaning products or solvents; they could attack the plastic parts of the product.

11. Storage

Store the product and its accessories in a dark, dry and frost-free place that is inaccessible to children.

The optimum storage temperature lies between 5 and 30 °C.

Store the product in its original packaging. Cover the product to protect it from dust or moisture. Store the operating manual with the product.

12. Maintenance

The interior of the product has no further internal parts that require maintenance.

13. Disposal and recycling

Notes for packaging



The packaging materials are recyclable. Please dispose of packaging in an environmentally friendly manner.

14. Troubleshooting

Fault	Possible cause	Remedy
No material flow	The air is not dry enough	Install a water separator in your compressed air system
	Air pressure too low	Increase the discharge pressure of your compressor
	Attachment does not fit correctly	Make sure that your attachment is firmly attached to the appliance and that no air is escaping from the sides
	Blocked sandblasting material lines	Check that no lumps of sandblasting material are blocking the pipes. It is best to use a blow-out gun to clean clogged pipes. (Wear safety goggles!) Also check the outlet opening of the tank

Sandblasting pattern not as expected	The air is not dry enough	Install a water separator in your compressed air system
	Size of the sandblasting material is not standardised	Replace sandblasting material
	Sandblasting material contaminated	Clean/replace sandblasting material
	The attachment is worn out	Replace attachment
Other faults	Contact a specialist or the dealer	



ALDI

FERREX®

AIR SPRAY GUN

Warranty Details

REGISTER YOUR PURCHASE AT www.aldi.com.au/en/about-aldi/product-registration/ TO KEEP UP-TO-DATE WITH IMPORTANT PRODUCT INFORMATION

The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

AFTER SALES SUPPORT

  1300 855 831

AUS Hotline Costs: Local rate for landline calls*
*Charges may vary dependent upon network operator or mobile network provider.

 support@scheppach.com.au

MODEL: F-APS25 PRODUCT CODE: 845840 06/2025





Repair and Refurbished Goods or Parts Notice

Unfortunately, from time to time, faulty products are manufactured which need to be returned to the Supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored on a mobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost.

We recommend you save this data elsewhere prior to sending the product for repair.

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on SUPPLIER TELEPHONE or write to us at:

RossMac Pty. Ltd.

Unit 6, 4 Ovata Drive, Tullamarine, Victoria, 3043

Telephone: 1300 855 831 (Monday - Friday 8:00am-6:00pm)

Email: support@schepach.com.au

AFTER SALES SUPPORT

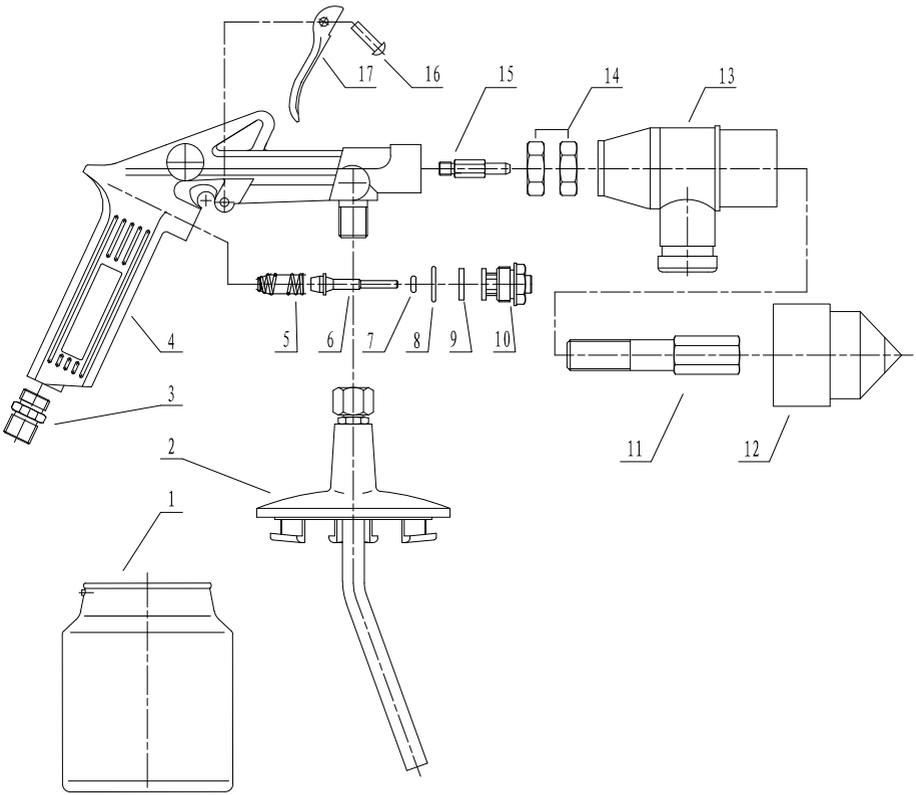
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*Charges may vary dependent upon network operator or mobile network provider.

 support@schepach.com.au

MODEL: F-APS25 PRODUCT CODE: 845840 06/2025

1
YEAR
WARRANTY



ALDI GUARANTEES THAT OUR EXCLUSIVE BRAND PRODUCTS ARE DEVELOPED TO OUR STRINGENT QUALITY SPECIFICATIONS. IF YOU ARE NOT ENTIRELY SATISFIED WITH THIS PRODUCT, PLEASE RETURN IT TO THE NEAREST ALDI STORE WITHIN 60 DAYS FROM THE DATE OF PURCHASE, FOR A FULL REFUND OR REPLACEMENT, OR TAKE ADVANTAGE OF OUR AFTER SALES SUPPORT BY CALLING THE SUPPLIER'S CUSTOMER SERVICE HOTLINE.



Made in China

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**YEAR
WARRANTY**