Operation Manual

Portable Mini Airbrush Compressor Set V₅





Illustration similar, may vary depending on model

Read and follow the operating instructions and safety information before using for the first time.

Technical changes reserved!

Due to further developments, illustrations, functioning steps, and technical data can differ insignificantly.

Updating the documentation

If you have suggestions for improvement or have found any irregularities, please contact us.





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To return orders for exchange, repair, or other purposes, please use the following address. Attention! To allow for a smooth execution of your complaint or return, it is important to contact our customer service team before returning the goods.

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Introduction

Thank you for purchasing this quality product. To minimise the risk of injury we urge that our clients take some basic safety precautions when using this device. Please read the operation instructions carefully and make sure you have understood its content.

Keep these operation instructions safe.

Safety precautions



CAUTION:

- The use of this device is allowed only with fault current protection switch with a triggering nominal current up to 30 mA (according to VDE 0100 Article 702 and 738).
- The device is not intended for use by persons (including children) with impaired or limited physical, sensory, and mental abilities, or lack of experience and/or knowledge, unless they are supervised by a person responsible for their safety or follow the instructions made by this person on how to use the device correctly.
- Children should be supervised to make sure that they do not play with the device.



ATTENTION:

- Visually inspect the device before every use. Do not use the device if the safety appliances are damaged or worn out. Never override the safety appliances.
- Use the device exclusively according to the intended purpose stated in the instructions for use.
- You are responsible for the safety of the working environment.
- If the cable or the plug is damaged due to external influences the cable must not be repaired, but must be replaced with a new one. This work can be carried out only by an electrician.
- Never lift, carry, or fix the device by using the power cable.
- Make sure that the electrical plug connection is protected from flood and moisture.
- Disconnect the mains plug before maintaining the compressor.
- The user is responsible for complying with the location specific safety and mounting regulations. Ask an electrician.
- In case of device failure, the repairs can be carried out only by an electrician.



- The user should choose the right compressor with the appropriate air volume and air pressure to correspond to the actual work requirements.
- Never expose the device to dust, acid, steam, explosive or flammable gases or atmospheric influences (rain, sun, fog, snow).
- Never use the compressor barefoot or with wet hands or feet.
- Never allow children to touch the compressor switched-on or to insert the plug. It may cause burns or electric shocks.
- Do not open or damage any part of the compressor. If necessary, contact your seller.
- Release the water by opening the drain valve before not using the compressor for a long time. Store the compressor in a well-ventilated place.
- Always wear protective goggles. You should under no circumstances direct the airflow towards yourself, others, or animals.
- Never use the compressor in areas with steam or moisture or close to water.
- Switch off the compressor if you do not use it. Disconnect it from the mains before repairing, reconditioning, maintaining, cleaning, or replacing parts. Never use the power cable as handle. Keep the power cable away from hot objects, oil, and sharp edges. Protect it against breakage. Do not pull the power cable to unplug it from the power socket.
- Do not store the compressor with the plug inserted into the socket. Do not allow children or any other people who are not able to handle this device to play or work with it.
- Be very careful when working with the compressor. Do not use it if you are tired. Persons under the influence of alcohol, drugs, or medicine are not allowed to use this device.





- When you start working make sure that all screws are tightened.
- Do not use the compressor if it is damaged. If the compressor generates unusual noises and strong vibrations or if other unusual signs occur that indicate some damage you should turn off the compressor immediately. For repairs only use original spare parts. Do not make any technical modifications to the compressor. In case you cannot eliminate the malfunction hand over the device to your seller.

Features

- Suitable for airbrush guns with a nozzle diameter of 0.2–0.5 mm
- Perfectly suitable for makeup and other cosmetic applications
- · Ready to start immediately, enables continuous work
- Adjustable pressure
- Rotatable, retractable airbrush gun holder
- Illuminated on/off switch; always switch off the compressor when it is not in use.

Technical data

Input voltage (V)	230	
Input frequency (Hz)	50	
Input amperage (A)	0.6	
Output voltage (V)	12	
Output amperage (A)	1.6	
Nominal air flow (½min)	10.5	
Airbrush gun capacity (mℓ)	7	
Max. compressor pressure (bar)	1	
Compressor operating pressure (bar)	0.76	
Airbrush gun pressure (bar)	0.70-3.4	
Weight (kg)	0.96	
Size (cm)	12×11.2×6	

Scope of delivery

- 1 × air compressor HSo8–5
- 1 × air hose
- 1 × airbrush gun
- 1 × 0,3 mm nozzle
- 1 × adapter

Operation instructions

- 1. Insert the plug of the power pack into the connection provided on the compressor and connect the power pack to the mains. Use the appropriate compressor cover.
- 2. Press the white on/off switch, the compressor starts up. Briefly press the button to change the working pressure. Turn off the compressor by pressing the button for two seconds.
- 3. The compressor is ready to start immediately and thus enables continuous work.
- 4. The automatic overheating protection switches the device off if the temperature is too high and is reset after the motor has cooled down.





5. The airbrush gun holder can be retracted into the housing.

Main components



Nº	Name	Nº	Name
1	On/off switch	4	Twistable and retractable gun holder
2	LED light	5	Air hose interface
3	Power interface		





Disposal regulations

EU guidelines regarding the disposal of scrap electric appliances (WEEE, 2012/19/EU) were implemented in the law related to electrical and electronic equipment and appliances.

All WilTec electric devices that fall under the WEEE regulations are labelled with the crossed-out wheeled waste bin logo. This logo indicates that this electric equipment must not be disposed with the domestic waste.

The company WilTec Technik GmbH has been registered in the German registry EAR under the WEEE-registration number DE45283704.

Disposal of used electrical and electronic appliances (intended for use in the countries of the European Union and other European countries with a separate collection system for these appliances).

The logo on the article or on its packaging points out that this article must not be treated as normal household waste but must be disposed to a recycling collection point for electronic and electrical waste equipment. By contributing to the correct disposal of this article you protect the environment and the health of your fellow men. Environment and health are threatened by inappropriate disposal.



Material recycling helps reduce the consumption of raw materials.

Additional information on recycling this article can be provided by your local community, municipal waste disposal facilities, or the store where you purchased the article.

Address: WilTec Wildanger Technik GmbH Königsbenden 12 / 28 D-52249 Eschweiler

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