

# AREBOS

## Air Compressor 12 L

AR-HE-LK500112F



Please follow all security measures in this user's manual to ensure a secure use.



Thank you for trusting in AREBOS.

# List of contents

<b>1. Safety instructions .....</b>	<b>3</b>
1.1 Icon description.....	3
1.2 General safety instructions.....	4
1.3 Safety instructions for working with compressed air and blow guns.....	5
1.4 Safety instructions for paint spraying.....	6
1.5 Safety instructions for the compressor.....	6
1.6 Operation of pressure vessels .....	7
1.7 Check compressor and delivery.....	7
<b>2. Technical data.....</b>	<b>8</b>
<b>3. Intended use.....</b>	<b>8</b>
<b>4. Exploded view .....</b>	<b>9</b>
<b>5. Operation .....</b>	<b>10</b>
5.1 Notes on installation.....	10
5.2 Layout.....	11
5.3 Parts List .....	13
<b>6. Assembly and operation .....</b>	<b>13</b>
<b>7. Cleaning and maintenance .....</b>	<b>14</b>
7.1 General .....	14
7.2 Drain condensation .....	15
7.3 Clean safety valve .....	15
7.4 Change Intake Air filter .....	15
7.5 Transportation.....	16
7.6 Storage .....	16
<b>8. Troubleshooting .....</b>	<b>16</b>
<b>9. Disposal instruction.....</b>	<b>17</b>
9.1 Disposal of the packaging .....	17
9.2 Disposal of waste equipment .....	17
9.3 Meaning of the "dustbin" .....	17

Please read and save these instructions. Read through this user's manual carefully before using product. Protect yourself and others by observing all safety information, warnings and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.

# 1. Safety instructions

## 1.1 Explanation of the safety symbols



Declaration of conformity: Products marked with this symbol comply with all applicable Community legislation of the European Economic Area.



Read the manual.



Wear ear protection.



Warning of electrical voltage.



Warning of hot parts. The surfaces of the compressor may heat up during operation.



Warning: compressor can start without warning.



Prohibition: Do not switch on the compressor before the compressed air hose is connected.



The guaranteed sound power level is 79 dB.

## 1.2 General safety instructions

- **Keep your work area in order.**
  - Clutter in the work area can result in accidents.
  - Do not eat, drink or smoke in the work environment.
- **Consider environmental influences.**
  - Do not expose the compressor to rain.
  - Do not use the compressor in humid or wet environments.
  - Ensure good lighting of the work area. Do not use the compressor where there is a risk of fire or explosion, i. e. not near flammable liquids or gases.
- **Protect yourself from electric shock.**
  - Avoid body contact with grounded parts (e.g. pipes, radiators, electric stoves, refrigerators).
- **Warning of hot parts!**
  - While the device is in operation, the cooling fins of the cylinder head and the supply line become very hot. It takes a while for the parts to cool down after using them. Do not touch these.
- **Keep other people away.**
  - Do not let other people, especially children, touch the compressor or the power cord. Keep them away from your work area.
- **Store your compressor safely.**
  - The unused compressor should be parked in a dry and locked room, out of the reach of children.
- **Do not overload your compressor.**
  - You work better and safer in the specified performance range.
- **Wear suitable work clothes.**
  - Do not wear loose clothing or jewelry, they could be caught by moving parts.
  - When working outdoors, sturdy shoes are recommended.
  - Wear a hairnet for long hair.
- **Use protective equipment.**
  - Wear safety glasses.
  - Use a breathing mask when working on dust.
- **Do not misuse the cable or the hose!**
  - Do not use the power cord to unplug the power cord from the wall outlet. Protect the cable from heat, oil and sharp edges.
- **Maintain your compressor with care.**
  - Keep your compressor clean to work well and safely.
  - Follow the maintenance instructions.
  - Regularly check the mains connection cable and the mains plug of the compressor and have them replaced by a recognized specialist if damaged.
  - Check extension cords regularly and replace them if they are damaged.
  - Keep handles dry, clean and free of oil and grease.
- **Unplug the power plug.**
  - When not using the compressor, before servicing and when changing tools.
- **Avoid unintentional startup.**
  - Make sure that the ON/OFF switch is set to "0" when the power plug is plugged into the socket.

- **Use extension cords for outdoor use.**
  - Only use approved extension cords outdoors and marked accordingly.
- **Always be attentive.**
  - Pay attention to what you do. Get to work with reason.
  - Do not use the compressor when you are unfocused, tired or under the influence of drugs, alcohol or medication.
- **Check the compressor for any damage.**
  - Before further use of the compressor, protective devices or slightly damaged parts must be carefully inspected for proper and intended function.
  - Check that the moving parts are working properly and are not jammed or that parts are damaged. All parts must be properly installed and meet conditions to ensure proper operation of the compressor.
  - Damaged safety devices and parts must be properly repaired or replaced by a recognized specialist workshop, unless otherwise stated in the operating instructions.
  - Damaged switches must be replaced by a qualified specialist.
  - Do not use compressors where the ON/OFF switch cannot be turned on and off.
- **DANGER!** For your own safety, only use accessories specified in the operating instructions or recommended or specified by the manufacturer. The use of other tools or accessories other than those specified in the operating instructions may result in injury to you.
- **Attention!** Repairs only by a specialist.
  - This compressor complies with the relevant safety regulations.
  - Repairs may only be carried out by a qualified electrician using original spare parts; otherwise accidents can occur to the user.

**Attention!** Discharge air pressure prohibited! The free discharge of compressed air can be dangerous. This step may only be carried out by qualified personnel.
- **Noise emission protection.**
  - Wear ear protection while using the compressor.
- **Replacing the power cord.**
  - If the power cord is damaged, it must be replaced by a qualified professional to avoid hazards.
- **Installation site**
  - Only install the compressor on a flat surface.

### 1.3 Safety instructions for working with compressed air and blow guns

- **Risk of injury!** The compressed air jet that you can create with the compressor has a high pressure. Incorrect handling of the compressor or the compressed air jet may result in injury.
  - Do not point the air jet or compressed air tools connected to the compressor towards persons or animals.
  - Do not use the compressed air jet to clean clothing on the body.
  - Do not insert hands or objects through the protective grid of the compressor.
  - Keep children and animals away from the working area of the compressor.
  - When loosening the hose coupling, hold the coupling piece with your hand to avoid injury from the recoiling air hose.
  - Make sure that all hoses and pressure tools are suitable for the maximum allowable working pressure of the compressor.
  - At a working pressure of more than 7 bar, we recommend attaching the compressed air hoses to a safety cable (e.g. wire rope).
  - Wear safety goggles and breathing mask when working with the compressor for protection against foreign bodies and blown parts.
  - Check the compressor for rust and damage before each use. The compressor must not be operated with a damaged or rusty pressure vessel/compressed air tank. If you discover

- damage or rust, contact a qualified professional.
- **Danger of burning!** Compressors and lines reach high temperatures during operation. Touching leads to burns.
    - Do not touch the compressor and lines during operation to avoid burns.
    - Be careful when working.
  - The gases or vapors sucked in by the compressor must be kept free from any admixtures that could cause fires or explosions in the compressor.
  - Wear safety glasses and respiratory protection when working with the blow gun. Foreign objects, blown-off parts, and swirled-up dust can easily cause personal injury and damage to health through inhalation. Dust-raising work should be carried out outdoors.
  - Warning: All hoses and fittings of road-going compressors must be suitable for use on construction sites at the maximum permissible pressure.
  - Avoid heavy loads on the piping system by using flexible hose connections to prevent kinking.

#### 1.4 Safety instructions for paint spraying

- Do not use paints or solvents with a flash point of less than 55°C.
- Do not heat paints and solvents.
- If harmful liquids are processed, filter devices (face masks) are required for protection. Also note the information provided by the manufacturers of such substances about protective measures.
- The information and markings of the Hazardous Substances Ordinance applied to the outer packaging of the processed materials must be observed. If necessary, additional protective measures must be taken, in particular appropriate clothing and masks to wear.
- Do not smoke during the spraying process or in the working area. Also paint vapors are easily combustible.
- Fireplaces, open light or sparking machines must not be present or operated.
- Do not store or consume food and drinks in the work area. Paint fumes are harmful.
- The working space must be greater than 30 m<sup>3</sup> and sufficient air exchange must be ensured during spraying and drying. Do not splash against the wind. Always observe the regulations of the local police authority when spraying combustible or dangerous injection-molded parts.
- Do not use media such as white spirit, butyl alcohol and methylene chloride in connection with the PVC pressure hose (reduced service life).

#### 1.5 Safety instructions for the compressor

- **DANGER!** For your own safety, operate the compressor only after reading the safety instructions.
- **Risk of explosion!** If you operate the compressor in an unsuitable, poorly ventilated place, in an unsuitable ambient temperature, or in a room containing dusts, acids, vapors, or flammable gases, there is a risk of explosion.
  - The compressor must not be operated or stored in a room containing dusts, acids, vapors or flammable gases. He can explode.
  - Keep away easily flammable substances from the compressor.
  - Keep the gases or vapors sucked in from the compressor free of any impurities that could cause fires and explosions in the compressor.
  - Operate the compressor only at an ambient temperature of at least 5°C and at a maximum of 40°C. At temperatures below 5°C, the motor startup is endangered by stiffness.
  - Ensure that the ambient temperature in a closed working environment is not higher than 25°C to ensure proper operation of the compressor while maintaining full air charge.
  - Only operate the compressor in well-ventilated areas.
  - Do not spray water or flammable liquids on the compressor.
- **Risk of injury!** The compressor's compressed air tank is under pressure during operation and

in the non-vented state. If the compressor is damaged, connections are loosened or unsuitable or damaged lines are used, pressure may be released.

- The compressor must not be operated if the compressed air tank has defects that endanger the operator or third parties.
- Check the compressed air tank for rust and damage before each use. If damage is found, contact a qualified specialist immediately.
- Do not switch on the compressor before the compressed air hose is connected.
- Never drill holes in the compressed air tank, do not weld or deform it.
- Never operate the compressor if the compressed air tank is damaged or deformed.
- Ensure that the compressed air tank is always vented before releasing connections or connecting or removing pneumatic tools.
- Make sure that you only use compressed air lines for compressed air that are suitable for a maximum pressure that matches the device.
- Use a compressed air hose with hose protection when working with a pressure of 7 bar or more.
- Do not try to repair damaged wires, but replace them.
- Never transport the compressor when the compressed air tank is pressurized.
- **Risk of electric shock!** Faulty electrical installation or excessive mains voltage can lead to electric shocks.
  - Only connect the compressor if the mains voltage of the socket agrees with the specification on the type plate.
  - Only connect the compressor to an easily accessible socket so that you can quickly disconnect it from the power supply in the event of a malfunction.
  - Lay the power cord so that it does not become a trip hazard.
  - Do not kink the power cord and do not put it over sharp edges.
  - Always disconnect the power plug from the wall outlet when not in use, before transporting and before cleaning or maintenance.
  - Do not use the compressor if the power cord or plug is damaged. Have the damaged part replaced by an authorized dealer for an original part.
- **The compressor has an overcurrent protection (11/62). Max. current: 3 A.**
- **Risk of damage!** Improper handling of the compressor can damage the compressor.
  - Do not insert any objects into the compressor.
  - Only transport the compressor by the transport handle provided for this purpose.
  - Always keep the compressor upright.
  - When the compressor starts up (starts), a brief voltage dip may occur, especially if the power quality is poor. This can affect other devices (e.g. flickering a lamp).

### 1.6 Operation of pressure vessels

- Anyone who operates a pressure vessel shall maintain it in a proper condition, operate it properly, monitor it, carry out any necessary maintenance and repair work immediately and take the necessary safety measures according to the circumstances.
- The supervisory authority may order necessary monitoring measures in individual cases.
- A pressure vessel may not be operated if it has defects that endanger employees or third parties.
- Check the pressure vessel for rust and damage before each use. The compressor must not be operated with a damaged or rusty pressure vessel. If damage is found, please contact a qualified specialist.

### 1.7 Check compressor and delivery

- Check the device and accessories for completeness and transport damage:
  - Open the packaging and carefully remove the device from its packaging.

- Remove the packing material as well as packing and transport locks (if available).
- Check if the delivery is complete.
- Check the device and its accessories for transport damage.
- If possible, keep the packaging until the end of the warranty period.
- **Swallowing and suffocation!** Children are not allowed to play with plastic bags, foils and small parts. Children can swallow small parts or put plastic bags and slides over their heads and choke on them.
  - Keep away children from the compressor, small parts and packaging material.
  - The compressor is not a toy.
- **Risk of injury!** The compressor is very heavy. If you lift it out of the packaging by yourself, you may injure yourself.
  - Do not lift the compressor out of the package alone, but with the help of another person.

## 2. Technical data

<b>Modell</b>	<b>AR-HE-LK500112F</b>
Power	500 W
Tank volume	12L
Voltage	230 V a.c.
Frequency	50 Hz
Suction capacity	89 L/min
Operating pressure	Max. 8 bar
Compressor idle speed	1400 rpm
Sound power level*	79 dB(A)
Uncertainty K*	2.65 dB(A)
Sound pressure level*	54.5 dB(A)
Uncertainty K*	2.65 dB(A)
Protection type	IP20
Dimension	20.08 x 7.87 x 18.9 in (51 x 20 x 48 cm)
Weight	37.5 lbs (17 kg)

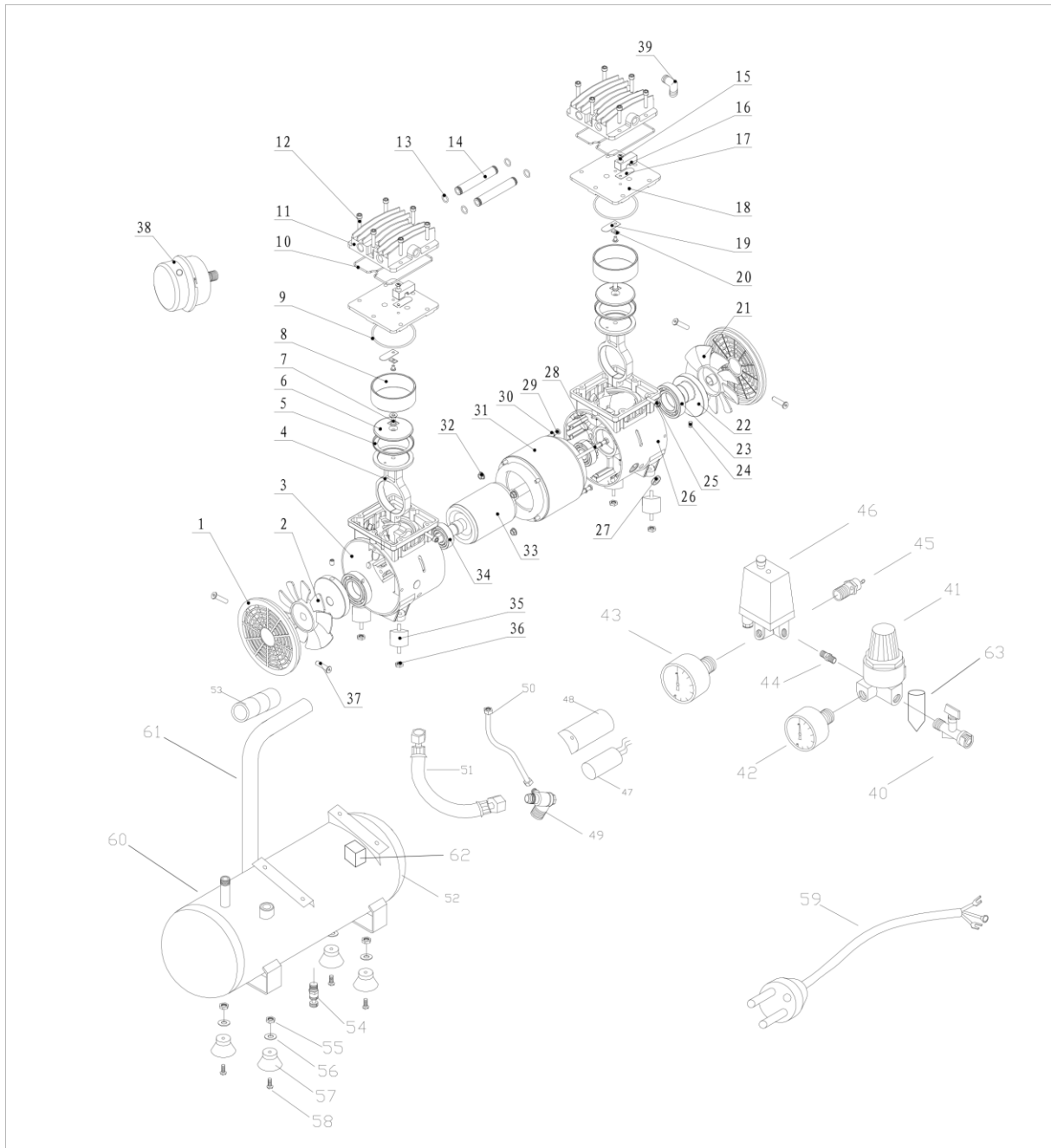
\*(EN ISO 2151:2008)

## 3. Intended use

- The compressor is used to generate compressed air for compressed air tools.
- The machine may only be used according to its intended purpose. Any further use beyond this is not intended. The user/operator and not the manufacturer is liable for any damage or injury of any kind.
- Please note that our devices are not designed for commercial, craft or industrial use. We do not assume any warranty if the device is used in commercial, craft or industrial companies as well as in activities requiring equal treatment.



## 4. Exploded view



01 Cover	10 Obturator ring	19 Valve	28 Bolt
02 Left fan	11 Cylinder head	20 Washer	29 Bolt
03 Left crank case	12 Bolt	21 Right fan	30 Spring
04 Connecting rod	13 Obturator ring	22 Shaft seal	31 Rotator
05 Piston cup	14 Connecting pipe	23 Bearing 6006-2Z	32 Nut
06 Binder plate	15 Bolt	24 Bolt	33 Stator
07 Bolt	16 Valve block	25 Bolt	34 Bearing 6203-2Z
08 Cylinder	17 Valve	26 Right crank case	35 Vibration column
09 Obturator ring	18 Valve plate	27 Protection ring	36 Spring

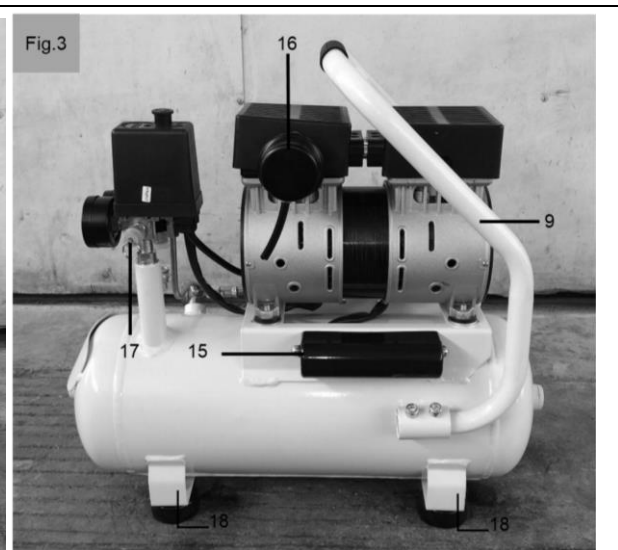
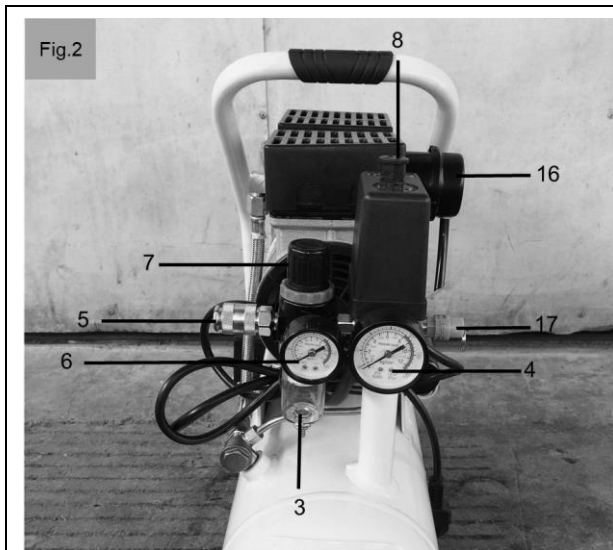
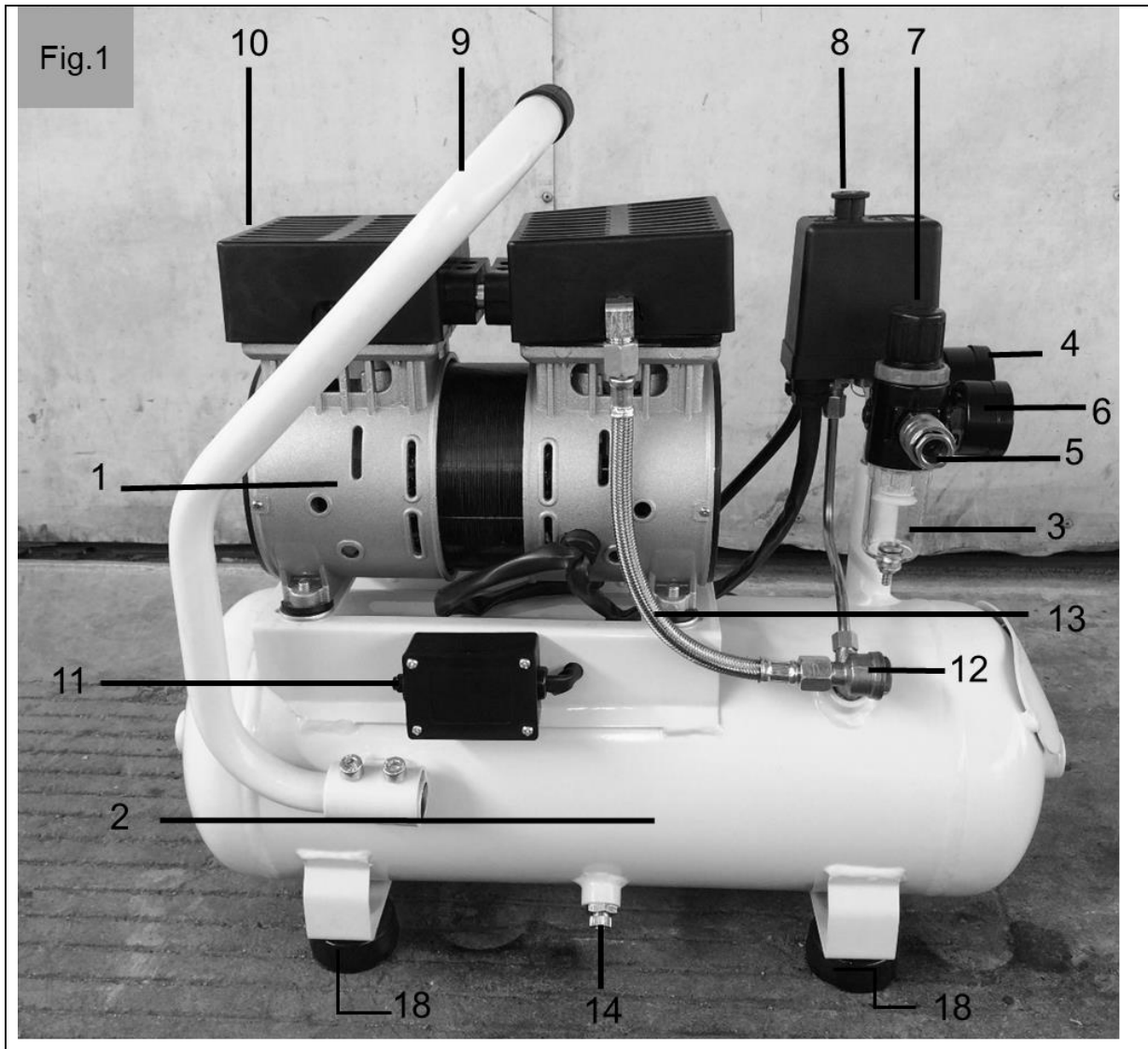
37 Self tapping screw	44 Connector	51 Pipe	58 Bolt
38 Air filter	45 Safety valve	52 Tank	59 Plug
39 Elbow	46 Pressure switch	53 Handle sleeve	60 Air tank/pressure vessel
40 Vent valve	47 Capacitor	54 Drain cock	61 Transportation handle
41 Regulator	48 Capacitor cover	55 Nut	62 Overcurrent protector
42 Gauge	49 Check valve	56 Washer	63 Filter regulator
43 Gauge	50 Unloading tube	57 Cushion foot	

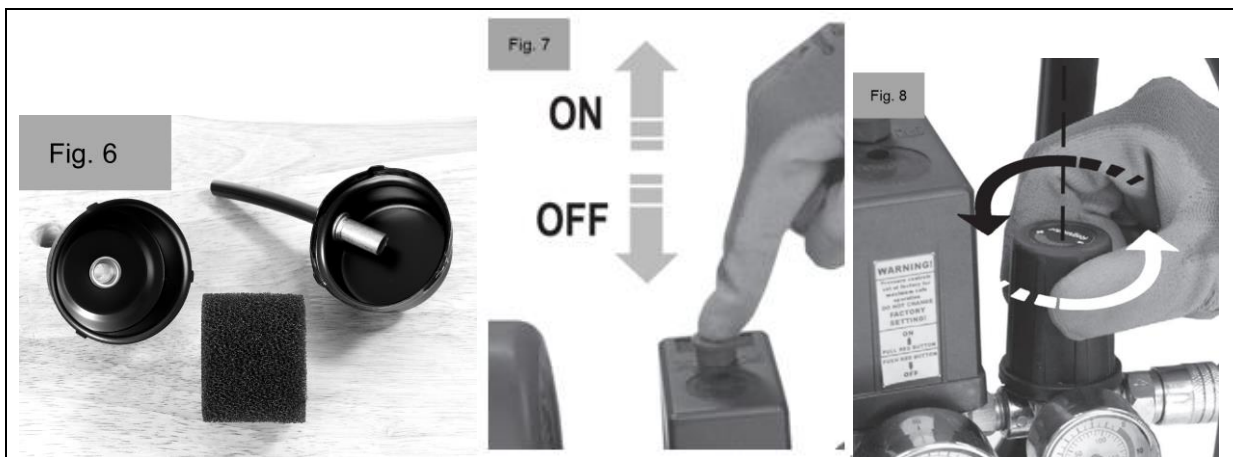
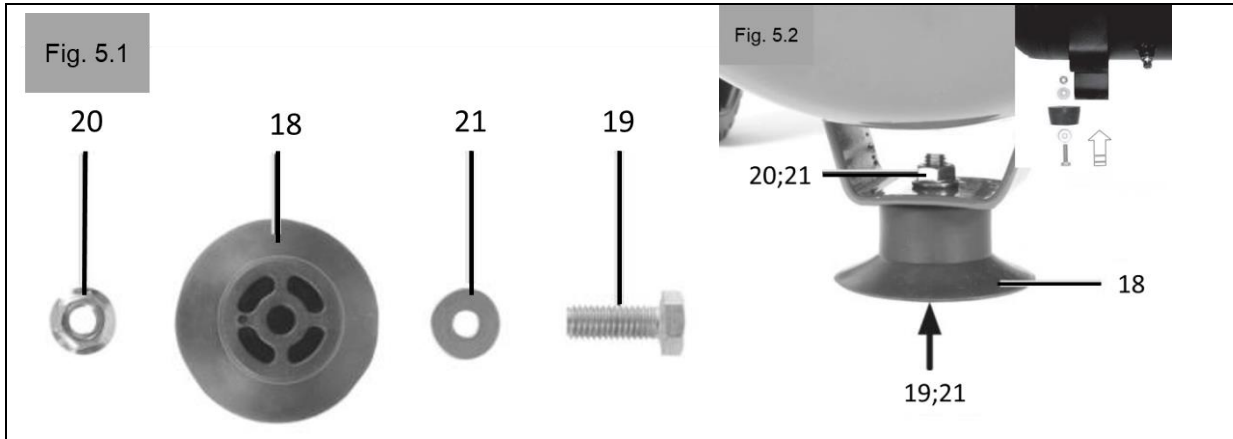
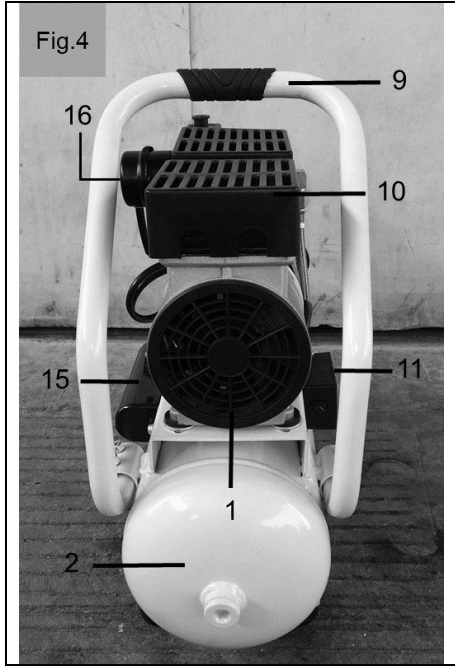
## 5. Operation

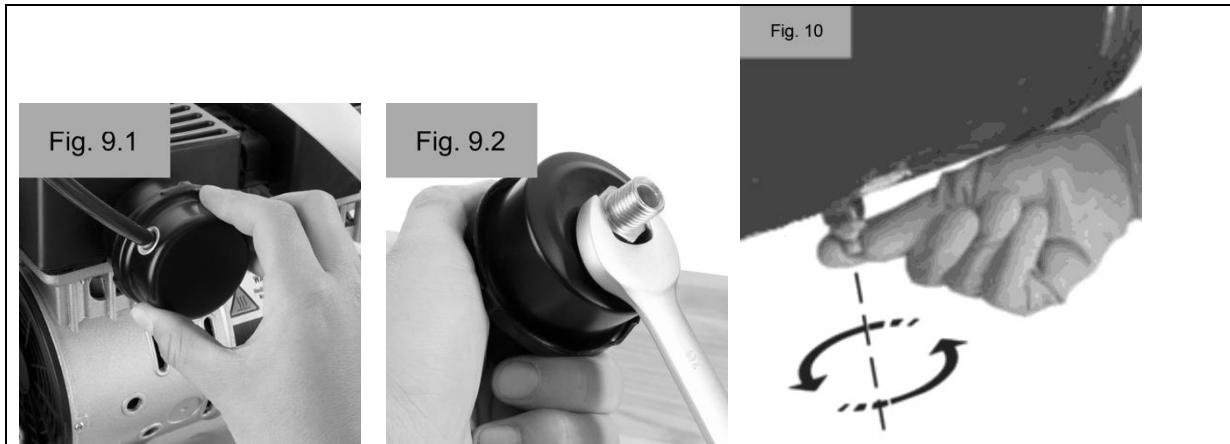
### 5.1 Notes on installation

- **Warning!** Before connecting, make sure that the data on the nameplate agrees with the network data.
- Remove transport material and any transport securing devices.
- Check device and accessories for completeness and integrity.
- Check the device for transport damage. Immediately report any damage to the carrier with which the compressor was delivered.
- **Before commissioning, always assemble the device completely!**
- Mount the compressor - if possible - with the help of another person.
- Before mounting, make sure you have enough space to install the compressor.
- Operate the device only on a firm level surface.
- The installation of the compressor should be close to the consumer.
- Long air lines and long supply lines (extension cables) should be avoided.
- Pay attention to dry and dust-free intake air.
- Do not install the compressor in humid or wet room.
- The compressor may only be operated in suitable rooms (well ventilated, ambient temperature +5 to 40°C). There must be no dust, acids, vapors, explosive or flammable gases in the room.
- **Attention!** The compressor is suitable for use in dry rooms. In humid environments, use is not permitted.
- Supply hoses at pressures above 7 bar should be equipped with a safety cable (e.g. a tightrope).

## 5.2 Layout







### 5.3 Parts List (Fig. 1 – 6)

1. Motor
2. Pressure vessel
3. Filter regulator
4. Pressure gauge for pre-ressure
5. Quick coupling
6. Tank pressure gauge
7. Pressure regulator
8. ON/OFF switch (red knob)
9. Transportation handle
10. Motor cover
11. Overcurrent protector
12. Non.return valve
13. Pipe
14. Condensate drain valve
15. Capacitor
16. Intake air filter
17. Safety valve
18. Supporting feet
19. Screw
20. Nut
21. Washer

## 6. Assembly and operation

- **Important!** You must fully assemble the device before using it for the first time.
- **The following part numbers refer to the parts list of the chapter Layout!**

### Fitting the supporting feet (18)

- Fit the supplied rubber stopper as shown in Fig. 5.1 + 5.2.

### Fitting the air filter (16)

- Remove all the transportation stops with a screwdriver (Fig. 6.1) and fasten the air filter (16) securely to the appliance with the screws (Fig. 6.2).

### ON/OFF switch (8)

- To switch on the compressor, pull out the red knob (8). To switch off the compressor, press the red knob (8) in again. (Fig. 7)

### Quick-release coupling (5)

- Connect
  - Push the nipple on your compressed air hose into the quick-release coupling, the sleeve will automatically spring forwards.
- Disconnect
  - Pull back the sleeve and remove the hose

**Important!** As you release the hose coupling, hold the hose coupling part in your hand to prevent injuries caused by the hose being thrown backwards.

### Adjusting the pressure (Fig. 8)

- You can adjust the pre-pressure on the pressure gauge (4) using the pressure regulator (7). The set pressure can be taken from the quick-lock coupling (5). To increase the pressure, turn the regulator (7) clockwise; To reduce the pressure, turn the regulator (7) counter-clockwise. The tank pressure can be read on the pressure gauge (6).

### Pressure switch adjustment

- The pressure switch is set at the factory.
  - Switch-on pressure 6 bar
  - Switch-off pressure 8 bar

### Mains connection

- Long leads, as well as extensions, cable drums, etc. cause voltage drops and can prevent motor startup.
- At low temperatures below + 5 ° C, the motor startup is endangered by stiffness.

### Behavior in emergency situations

1. Stop the work process
2. Turn off the device.
3. Disconnect the power plug

### After use

1. Turn off the device.
2. Disconnect the power plug
3. Disassemble all accessories from the device, such as hose, tire filling knife, etc.
4. Allow the unit to cool before repairing or cleaning.
5. Check the device for possible damage.

## 7. Cleaning and maintenance

### 7.1 General

- Disconnect the mains plug from the socket before any cleaning or maintenance work!
- Prior to all cleaning and maintenance work, the device must be depressurized.
- **Risk of explosion!** The compressed air tank or the connected tools may be under pressure; improper handling may cause a risk of explosion.
  - Completely bleed the compressor before cleaning or servicing the compressor.

- Service the compressor regularly and have the necessary maintenance and repair work carried out immediately by a recognized specialist workshop.
- **Risk of burning!** The compressor becomes hot during operation and you can burn yourself.
  - Allow the compressor to cool down completely before cleaning or servicing the compressor.
- **Danger of short circuit!** Water or other liquids that have entered the housing may cause a short circuit.
  - Disconnect the mains plug before any cleaning or maintenance work from the socket.
  - Never immerse the compressor in water or other liquids.
  - Do not use a high-pressure cleaner to clean the compressor.
  - Make sure that no water or other liquids get into the housing.
  - Disconnect compressed air hose and tools from the compressor before cleaning.

## 7.2 Drain condensation

- The condensation water must be drained daily by opening the drain valve (14) (at the bottom of the pressure vessel) (Fig. 11).
- **Risk of damage!** When compressed air is in the compressed air tank, the condensed water is expelled with high pressure when opening the drain valve (14).
  - Reduce the vessel pressure before opening the condensate drain valve (14).
  - Always carefully open the condensate drain valve (14) and never fully open the drain valve.
- **Environmental risk!** If the condensation water enters the sewage system, it will lead to environmental pollution.
  - Dispose of condensed water only as special waste in accordance with local regulations.
- For permanent durability of the pressure vessel (2), drain the condensate water by opening the drain valve (14) after each operation.
  1. Turn the pressure regulator (7) to OFF and press the ON/OFF switch (8) down.
  2. Disconnect the power plug from the power outlet.
  3. Allow the compressor to cool completely.
  4. Vent the compressor via the connected compressed air tool.
  5. Disconnect connected pneumatic tools from the compressor.
  6. Open the drain valve (14).
  7. In addition, tilt the tank so that the drain valve (14) is the lowest point in the tank and the condense water can drain off completely.
  8. Close the drain valve (14) again.

## 7.3 Clean safety valve (17)

- The safety valve has been set to the highest permissible pressure of the pressure vessel.
- **IMPORTANT!** It is forbidden to adjust the safety valve or to remove its seal.
- From time to time, operate the safety valve to make sure it works as needed. Pull the ring with sufficient force until you hear the compressed air being released. Then release the ring again.

## 7.4 Change Intake Air filter (16)

- The Intake Air filter prevents the ingress of dust and dirt. The filter must be cleaned at least every 300 hours of operation. A clogged intake filter significantly reduces the performance of the compressor. Remove the filter from the compressor (Fig. 9-10) by loosening the thumbscrew on the air filter. Then you can remove the filter from the two halves of the plastic housing, remove the dirt by tapping and spray it with low-pressure air (about 3 bar) before you re-insert it.

## 7.5 Transportation

- **Risk of electric shock!** If you transport the compressor during operation, there is a risk of electric shock. - Switch off the compressor before each transport and disconnect the mains plug from the socket.
  - **Risk of damage!** If you improperly transport the compressor or turn it upside down, it may be damaged or liquids may leak. - Only transport the compressor over short distances in an upright position. - Secure the compressor against impact and vibration when transporting the compressor in a vehicle. - Always use the transport handle for transportation. - Do not use hooks or ropes to lift the compressor.
1. Disconnect the power plug from the socket.
  2. Allow the compressor to cool completely.
  3. Vent the compressor.
  4. Grasp the compressor for transport on the transportation handle (9).
  5. Secure the compressor with ropes when transporting it in a vehicle or trailer.
  6. Protect the device against unexpected shocks or vibrations.

## 7.6 Storage

- **Risk of damage!** Incorrect or improper storage may damage the compressor.
    - Before storing, disconnect the mains plug from the socket to disconnect the compressor from the mains.
    - Store the compressor and all connected compressed air tools only in a de-aerated condition.
    - Always store the compressor in a dry environment.
    - Always store the compressor standing upright and do not tilt it.
    - Always store the compressor in a room inaccessible to children.
    - Always store the compressor so that it cannot be put into operation by unauthorized persons.
1. Disconnect the power plug from the socket.
  2. Allow the compressor to cool completely.
  3. Vent the compressor.
  4. Clean the compressor and remove the condensation as described in this chapter.
  5. Store the compressor on a flat and dry surface in a dark, dry and frost-free room, inaccessible to children. The optimum storage temperature is between 5°C and 30°C.
  6. Cover the compressor to keep it from dust and the like when not in use for a long time. Store the device in its original packaging.

## 8. Troubleshooting

Problem	Possible solution
<b>The device does not start.</b>	<ul style="list-style-type: none"> <li>- Check the air pressure and if necessary release air.</li> <li>- Does it have electricity on the line.</li> </ul>
<b>The line is reduced.</b>	<ul style="list-style-type: none"> <li>- Change air filter.</li> <li>- Does it have a leak.</li> </ul>



## 9. Disposal instruction

### 9.1 Disposal of the packaging

- Please make reference to the guidelines and standards for appropriate disposal of the packaging valid in your region. In part, the package may consist of plastic bags - watch this respect, with special care to ensure that this is not out of the reach of children. There is a risk of suffocation!

### 9.2 Disposal of waste equipment

- Equipment must be disposed of in accordance with the rules and regulations of the local waste disposal.

### 9.3 Meaning of the "dustbin"



Protect our environment; electrical appliances do not belong in household waste. Use the provided for the disposal of electrical equipment collection points and enter your electrical and electronic equipment that you no longer use. They help ensure that the potential effects of incorrect disposal on the environment and human health to be avoided. So, do your part to recycle, recycling and other forms of recovery of waste electrical and electronic equipment. Information on where the devices are disposed of, please contact your local authorities or local Governments.

**Our customer service number:** +49 (0) 931-45232700

Canbolat Vertriebs GmbH • Gneisenastraße 10-11 • 97074 Würzburg

## EU Declaration of Conformity

We,

Canbolat Vertriebs GmbH, Gneisenaustraße 10-11, 97074 Würzburg, Germany,

Hereby declare that the product named below, seen its design and construction as well as according to our sales, has been complied with the relevant and basic health and safety EU-requirements.

Name of the product: Air Compressor 12L

Model Nr.: AR-HE-LK500112F

Art. Nr.: 4260551580765

If the product has any modification not allowed by us, this declaration loses its validity.

Tested acc. to:

EU Standard:

2006/42/EC Machinery

EN 1012-1: 2010

EN 60204-1:2018

EMC directive(2014/30/EU)

EN 61000-6-1: 2007

EN 61000-6-3: 2007/A1:2011

Directive 2000/14/EC, Annex VI, & Directive 2005/88/EC

Date/Manufacturer Signature/Location:

Würzburg, 18.06.2021



Identification of the signatory:

Korhan Canbolat, head of the company

Authorised representative for the technical documentation:

Korhan Canbolat

**Office address:**

Canbolat Vertriebs GmbH

Gneisenaustraße 10-11

D-97074 Würzburg

Return address can be found in the imprint: <https://www.arebos.de/impressum/>

VAT identification number: DE 263752326

Court of the Commercial Register is Würzburg, HRB 10082

WEEE Reg.-No. DE 61617071