

AREBOS

Multitool 300W

AR-HE-MW300



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



Thank you for trusting in AREBOS.

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.

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1. Security Instructions

1.1 Explanation of the symbols



This product has been tested and certified by TÜV Süd. The symbol "GS" stands for tested safety. Products marked with this symbol comply with the requirements of the German Product Safety Act (ProdSG).



By means of a CE marking, it can be recognized that a product complies with the legal requirements of European legal standards and therefore may be traded within the European Community.



This product **must not** be disposed of with household waste!



Warning! Read the safety instructions carefully. Failure to follow the safety precautions could result in serious injury or damage. Keep the operating instructions in a safe place.



Warning! Wear ear protection!



Warning! Wear safety glasses!



Warning! Wear protective gloves!



Warning! Always use breathing mask in dusty atmosphere!



Warning of electrical voltage!



Insulated housing (protection class II)!

1.2 Proper Usage

This electric tool is for universal use for cutting, grinding and scraping purposes. It is ideal for working close to the edge of and wall--flush wood, plastics, non-ferrous metals, plasterboards, wall and floor tiles. This electric tool may only be used with genuine accessories.

The manufacture assumes no liability whatsoever for improper use or if the machine has been tampered with. The machine is suitable only for private use. The machine is not suitable for commercial use. Give equal attention to the safety instructions, assembly and operating instructions as well as prevailing accident preventions regulations.

1.3 Safety instructions and warnings

The equipment complies with the safety regulations required for electrical equipment. Read through the instructions for use before starting up the equipment. Improper use can lead to personal injury and property damage. Persons, who are not familiar with the instructions, may not operate the equipment. Keep the instructions for use in safe custody. Children and youths are not permitted to operate the equipment.

1.4 General Power Tool Safety Warnings

Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/ or serious injury. Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable

liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

c) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

2) Electrical safety

a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.

b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.

c) Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges and moving parts. Damaged or entangled cords increase the risk of electric shock.

e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

3) Personal safety

a) Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.

c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.

d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

f) Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

4) Power tool use and care

a) Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

b) Disconnect the plug from the power source and/or the battery pack from the power tool before

making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

e) Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

5) Service

a) Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

Safety advice relating specifically to this multifunction tool:

- When working, hold the electrical power tool firmly with both hands and keep a proper footing and balance. It is safer to guide the electrical power tool using both hands.
- Secure the workpiece. A workpiece held in a clamp or vice is kept more securely in place than one held by your hand.
- Keep your working area clean. Mixtures of materials can be particularly dangerous. Light metal alloy dust may burn or explode.
- Do not operate the device if the mains lead or mains plug is damaged.
- Do not touch the mains lead if it becomes damaged or cut through while you are using the device. Pull the plug out of the mains socket immediately and have the device repaired by a suitably qualified person or at your service center. Damaged main leads increase the risk of electric shock.
- Wear protective gloves when replacing a tool in the device. Tools heat up with prolonged use.
- Use the electrical power tool only for dry abrading / sawing / cutting.
- Do not operate the device if it is damp and do not use it in a damp environment. Water entering an electrical device increases the risk of electric shock.
- Keep your hands away from the area of the saw blade. Do not grip the underside of the workpiece. Contact with the saw blade may result in injury.
- Use a suitable detector to locate concealed services supply cables / pipes or approach your local public utilities services providers. Contact with electricity cables can lead to fire or electric shock. Damaging a gas pipe can lead to an explosion. Penetration of a water pipe can lead to property damage or to electric shock.
- If you use the device outdoors, always connect it through a residual current device (RCD) with a maximum trip current of 30 mA. If using an extension lead, always use one that is approved for outdoor use.

Warning! Any harmful / noxious dusts generated from sanding represent a risk to the health of the person operating the device and to anyone near the work area.

Wear safety glasses and a dust protection mask! Ensure that there is adequate ventilation when working on plastic, paint, varnish etc.

Do not soak the materials or the surface you are about to work on with liquids containing solvents.

Vibrations

Your hand and arm will be exposed to vibrations when working with this device.

If you take the correct action you can reduce the strain of these vibrations.

- Take regular breaks or change the type of work you are doing regularly if it involves a great deal of vibration.

- Keep your hands warm.

- Only hold the machine as tightly as necessary during work.

- Only use machines and sanding/grinding equipment which are in perfect working order.

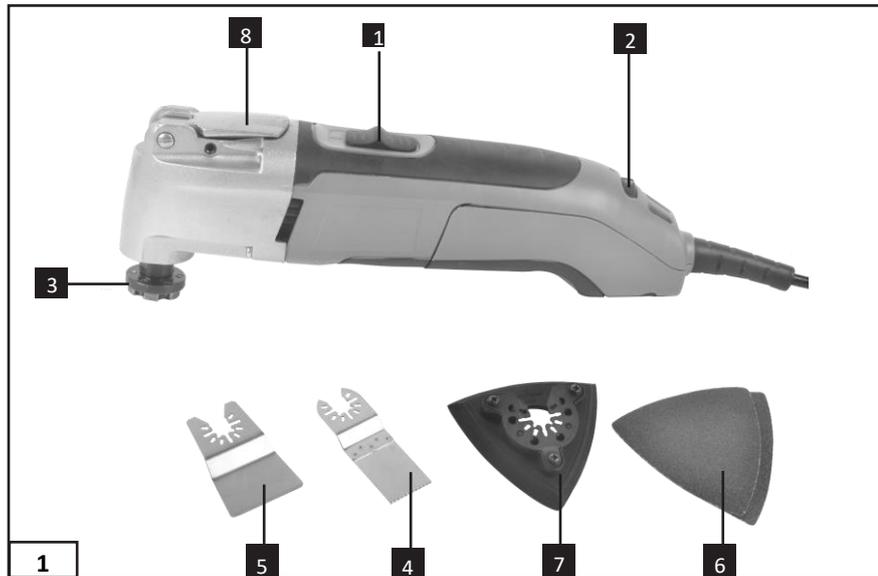
- Select the speed on adjustable-speed machines to suit the requirements of the job in hand.

If you fail to follow these recommendations, you may suffer health problems if you work for long periods on jobs which generate a lot of vibrations.

2. Layout

2.1 General

1. On/Off switch
2. Oscillation speed setting wheel
3. Clamping plate
4. Plunge saw blade
5. Scraping knife
6. Sanding paper
7. Backing plate
8. Quick lock button

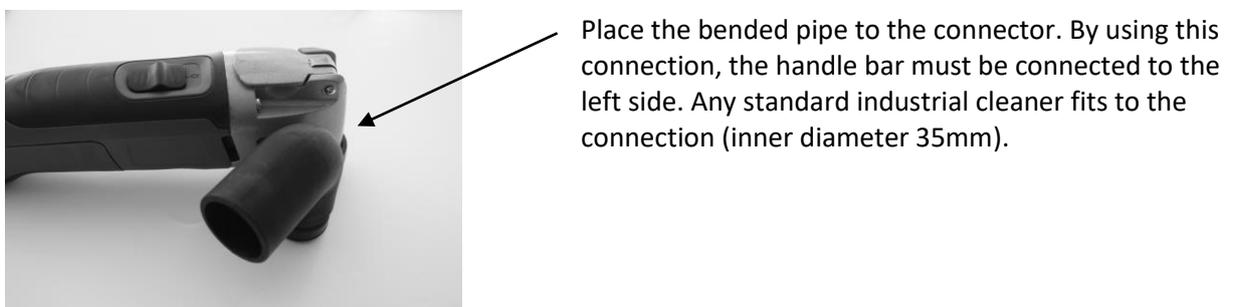
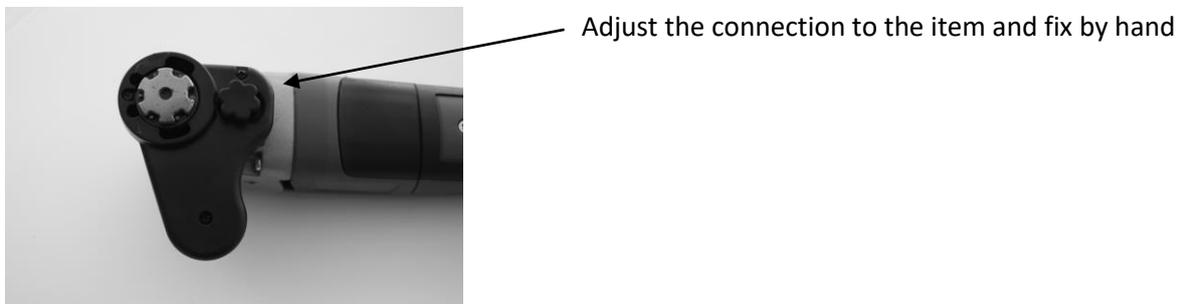
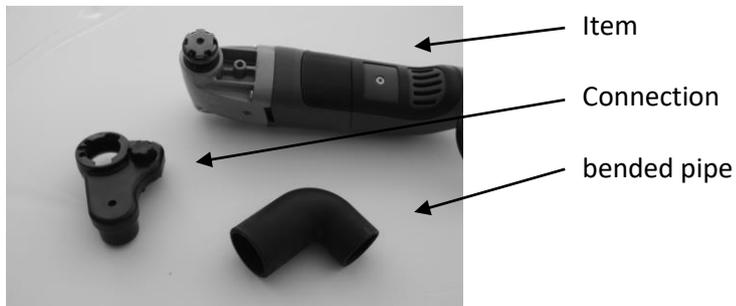


2.2 Handle left/ right



Adjust the handle bar left or right depending on strong hand.

2.3 Connection for vacuum cleaner



3. Use Instructions

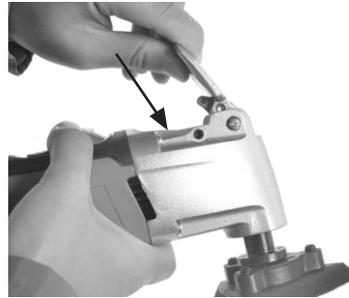
3.1 Before use

Check that the machine and the cable are in perfect working order and safe to use. Comply with all the safety instructions. Ensure that you do not cover the ventilation slits with your hand. Do not point the machine towards your face when you switch it on the first time. Any tools which are not securely clamped may become loose or rupture when the machine reaches high speed. Make sure the tool is fix and the lock button perfectly closed.

3.2 Insert tools



Open the lock button to swap tools



Close the switch to fix the tool

3.3 Speed control



Speed Adjustment Wheel

Adjust the wheel at the back of the end between the stage 1 to 6 (Speed 15000 – 21000rpm).
Test the correct speed at a sample piece first.

3.4 Tools

Scraper blade (2)

Materials: Wooden materials, plasterboard, plastics and other soft materials. Not for nails, screws, nonferrous metals and tiles.

Application: Scraping the paint and the adhesive on the floor.



Grinding disc (3)

Materials:
any material depending on grinding/sanding paper

Application:

- Minor dry grinding/sanding work in areas with difficult access.
- Grinding/Sanding wood, paint, glass and stone.



Immersion saw blade (4)

Materials:
Wooden materials, plasterboard, plastics and other soft materials. Not for nails, screws, nonferrous metals and tiles.

Application:

- Small cutting and sawing work in constricted areas.
- For example, cutting precise holes in furniture and for DIY applications. Cutting sections.



3.5 Working with the multitool

Switching ON/OFF:

Push the ON/OFF switch (1) forwards (position I) to switch on the machine.

Push the ON/OFF switch (1) backwards (position O) to switch off the machine.

Selecting the oscillation speed (B6):

Preselect the required oscillation speed using the oscillation speed setting wheel (2).

NOTE: The required oscillation speed depends on the material and the working conditions and can be determined by means of a practical test.

Function principle:

The tool oscillates up to 22,000 times per minute around the drive axis due to the oscillating drive. This helps the tool to penetrate the material without requiring any great force and allows it to cut cleanly evening constricted areas.

Cutting:

Only cut soft tiles and stone materials. Do not cut hard materials such as ceramics and granite. Not for nails, screws, non-ferrous metals and tiles.

Grinding/Sanding:

Only use perfect grinding/sanding sheets. Ensure that you apply even pressure and rotate the machine around the working area.

Excessive working pressure will result in heavy wear on the machine and grinding/sanding sheets and not to better results.

Grinding/Sanding sheets which have been used on metal must not be used on wood afterwards.

4. Technical Data

Feature	Data
Mains voltage	230-240V AC
Idling speed	15.000 – 22.000 rpm
Protection Class	II
Sound Pressure Level	89.2 dB(A)
Sound Power Level	100.2 dB(A)
Uncertainty K	3 dB(A)
Vibrations	$a(h) = 4.464 \text{ m/s}^2$
Uncertainty K	1.5 m/s^2

5. Service and Maintenance

Pull the plug before carrying out any work on the machine.

Use a damp cloth to clean the plastic parts.

Do not use any cleaning products, solvents or sharp objects.

Clear the ventilation openings and moving parts from dust with a soft brush or paintbrush at regular intervals.

Only use accessories and spare parts recommended by the manufacturer. If the equipment should fail some day in spite of our quality controls and your maintenance, only have it repaired by an authorized electrician.

6. Disposal instruction

6.1 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!

6.2 Disposal of waste equipment

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

6.3 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.

EU Declaration of Conformity

We, the

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

Hereby declare that the devices described in the following comply with the relevant, fundamental safety and health requirements of the EU directives due to their design and construction as well as in the versions marketed by us.

Product name: Arebos Quick lift garage Jack with dual pump

Article number: 4260551589904

Model number: AR-HE- HRW3T

If the device is modified without our consent, this declaration of conformity loses its validity.

Tested according to:

EN 55014-1 :2006/A2:2011

EN 55014-2 :2015

EN 61000-3-2:2014

EN61000-3-3:2013

EN 62841-1 :2015

EN 62841-2-4 :2014

AfPS GS :2014:01 PAK

EU-Norm:

2006/42/EC

2014/30/EC

Date/Signature Manufacturer/Location:

Würzburg, 07.04.2020



Signature:

Dipl.-Inform. (Univ.) Korhan Canbolat, Managing Director

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