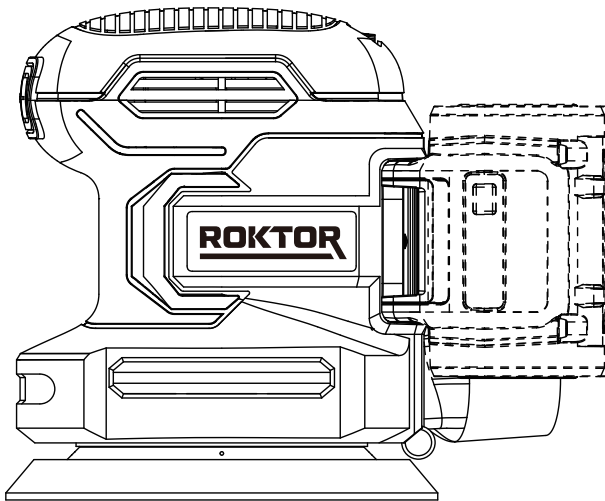




ORIGINAL USER INSTRUCTIONS

18V CORDLESS ROTARY SANDER

SKU: AJ058



READ BEFORE USE

PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE

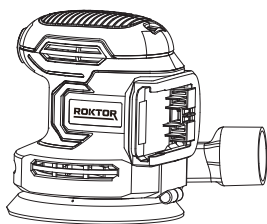
Helpline: +44 3331 880059

Email: roktor.support@positecgroup.com

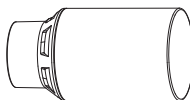
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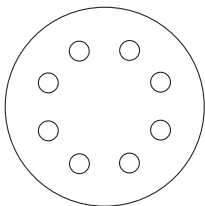
WHAT'S IN THE BOX



Rotary sander



Dust bag



Sanding discs (60/80/120 grit)



User instruction manual

SPECIFICATIONS

- 18V Li-Ion
- Hook and loop system (Velcro)
- Variable speed control
- Dust collection system
- Rubber overmould grip

TECHNICAL DATA

SKU/Model	AJ058 (CES18G.9)
Rated voltage	18V Li-Ion
No-load speed	3000-11000 /min
Base size	125 mm
Orbital diameter	2.5 mm
Net weight approx.(kg)	1.2kg
A weighted sound pressure L_{pA} ($K_{pA}=3\text{dB(A)}$)	85,4dB(A)
A weighted sound power L_{wA} ($K_{wA}=3\text{dB(A)}$)	93,4dB(A)
Vibration level a_h ($K=1,5\text{m/s}^2$)	$a_h = 8,1 \text{ m/s}^2$

The declared vibration total value and the declared noise emission value have been measured in accordance with a standard test method and may be used for comparing one tool with another. The declared vibration total value and the declared noise emission value may also be used in a preliminary assessment of exposure.



WARNING: The vibration and noise emissions during actual use of the power tool can differ from the declared value depending on the ways in which the tool is used, especially what kind of workpiece is processed, dependent on the following examples and other variations on how the tool is used:

- How the tool is used and the materials being cut or drilled.
- The tool being in good condition and well maintained.
- The use of the correct accessory for the tool and ensuring it is sharp and in good condition.
- The tightness of the grip on the handles and if any anti-vibration and noise accessories are used.
- The tool is being used as intended by its design and these instructions.

This tool may cause hand-arm vibration syndrome if its use is not adequately managed.



WARNING: To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle, such as the times when the tool is switched off and when it is running idle but not actually doing the job. This may significantly reduce the exposure level over the total working period, helping to minimise your vibration and noise exposure risk.

Maintain this tool in accordance with these instructions and keep it well lubricated (where appropriate).

If the tool is to be used regularly then invest in anti-vibration and noise accessories.

Plan your work schedule to spread any high vibration tool use across a number of days.

SUITABLE BATTERY PACKS

Item number	AJ038 (ABP1820TD5)	AJ062 (ABP1840TD5)	AJ061 (ABP1850TD5)
Battery capacity	2.0Ah	4.0Ah	5.0Ah
	Not included	Not included	Not included

SUITABLE CHARGERS

Item number	AJ069 (ACG1824D)	AJ067 (ACG1840D1)
Charger input	100-240V~50/60Hz, 60 W	100-240V~50/60Hz, 100 W
Charger output	20V $\equiv$ 2.4A	20V $\equiv$ 4.0A
Charger protection class	$\square$ /II	$\square$ /II
	Not included	Not included

Suitable battery packs or chargers are available on <https://www.toolstation.com>



WARNING: Only use genuine Toolstation battery packs listed above. Use of unapproved batteries may result in fire, explosion or electric shock.

EXPLANATIONS AND SYMBOLS, CAUTIONS AND WARNINGS



To reduce the risk of injury, user must read the instruction manual



Risk of damage or injury if the instructions in this manual are not followed



Wear eye protection



Wear ear protection



Wear a dust mask



Batteries may enter water cycle if disposed improperly, which can be hazardous for the ecosystem. Do not dispose of waste batteries as unsorted municipal waste.



Do not burn



Li-ion



Li-ion battery. This product has been marked with a symbol relating to 'separate collection' for all battery packs. It will then be recycled or dismantled in order to reduce the impact on the environment. Battery packs can be hazardous for the environment and for human health since they contain hazardous substances.



For indoor use only



Read the instruction manual

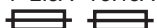


Positive terminal



Negative terminal

T 2.5A T3.15A



Fuse



Double insulation



The product complies with the applicable European Directives and an evaluation method of conformity for these Directives was carried out.



UK Conformity Assessed

IMPORTANT SAFETY WARNINGS



CAUTION – To reduce the risk of injury, user must read instruction manual

GENERAL SAFETY RULES FOR POWER TOOL



WARNING: Read all safety warnings, instructions, illustrations and specifications provided with this power tool. 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.

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 adaptor 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 or 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 energising 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 jewellery. Keep your hair and clothing away from moving parts.** *Loose clothes, jewellery 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.*
- h) **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** *A careless action can cause severe injury within a fraction of a second.*

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.*
- c) **Disconnect the plug from the power source and/or remove the battery pack, if detachable, 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 and accessories. 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.*
- h) **Keep handles and grasping surfaces dry, clean and free from oil and grease.** *Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.*

5. Battery tool use and care

- a) **Recharge only with the charger specified by the manufacturer.** *A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.*
- b) **Use power tools only with specifically designated battery packs.** *Use of any other battery packs may create a risk of injury and fire.*
- c) **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.** *Shorting the battery terminals together may cause burns or a fire.*
- d) **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** *Liquid ejected from the battery may cause irritation or burns.*

- e) **Do not use a battery pack or tool that is damaged or modified.** *Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.*
- f) **Do not expose a battery pack or tool to fire or excessive temperature.** *Exposure to fire or temperature above 130 °C may cause explosion.*
- g) **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** *Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.*

6. 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.*
- b) **Never service damaged battery packs.** *Service of battery packs should only be performed by the manufacturer or authorised service providers.*

SAFETY WARNINGS FOR SANDER

- a) Take special care to protect yourself and people around against dusts, including the following:
 - All persons entering the work area must wear an appropriate dust mask specially designed for protection against harmful / toxic dusts, in addition to using the dust extraction facility and keeping work area well ventilated.
 - Children and pregnant women must not enter the work area.
 - Do not eat, drink or smoke in the work area.
- b) Some wood and wood type products especially MDF (Medium Density Fibreboard) can produce dust that can be hazardous to your health. We recommend the use of a dust mask with replaceable filters when using this product in addition to using the dust extraction facility.
- c) The power tool shall not be wet or applied in wet environment.
- d) Check the product, battery pack as well as accessories for damage before each use. Do not use the product if it is damaged or shows wear.
- e) Double check that the accessories and attachments are properly fixed. One minute testing running in no-load condition will be helpful to identify any problems.
- f) Secure the workpiece. A workpiece clamped with clamping devices or in a vice is held more secure than by hand.
- g) Keep the handles dry to ensure safe control. Grip the product securely with two hands so you have full control at all times.
- h) Ensure that the air vents are always unobstructed and clear. Clean them if necessary with a soft brush. Blocked air vents may lead to overheating and damage the product.
- i) Switch the product off immediately if you are disturbed while working by other people entering the working area. Always let the product come to complete stop before putting it down.
- j) Do not overwork yourself. Take regular breaks to ensure you can concentrate on the work and have full control over the product.

The following information applies to professional users only but is good practice for all users:

ADDITIONAL SAFETY WARNINGS FOR CONSTRUCTION DUST

The updated Control of Substances Hazardous to Health Regulations 1st October 2012 now also targets to reduce the risks associated with silica, wood and gypsum dusts.

Construction workers are one of the at-risk groups within this because of the dust that they breathe: silica dust is not just a nuisance; it is a real risk to your lungs!

Silica is a natural mineral present in large amounts in things like sand, sandstone and granite. It is also commonly found in many construction materials such as concrete and mortar. The silica is broken into very fine dust (also known as Respirable Crystalline Silica or RCS) during many common tasks such as cutting, drilling and grinding.

Breathing in very fine particles of crystalline silica can lead to the development of:

- Lung cancer
- Silicosis
- Chronic obstructive pulmonary disease (COPD).

And breathing in fine particles of wood dust can lead to the development of Asthma.

The risk of lung disease is linked to people who regularly breathe construction dust over a period of time, not on the odd occasion.

To protect the lung, the COSHH Regulations sets a limit on the amount of these dusts that you can breathe (called a Workplace Exposure Limit or WEL) when averaged over a normal working day. These limits are not a large amount of dust: when compared to a penny it is tiny – like a small pinch of salt.

This limit is the legal maximum; the most you can breathe after the right controls have been used.

How to reduce the amount of dust?

1. Reduce the amount of cutting by using the best sizes of building products.
2. Use a less powerful tool e.g. a block cutter instead of angle grinder.
3. Using a different method of work altogether – e.g. using a nail gun to directly fasten cable trays instead of drilling holes first.

Please always work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles and use the dust extraction facility at all times.

For more information please see the HSE website:

<http://www.hse.gov.uk/construction> or <http://www.hse.gov.uk/pubns/cis69.pdf>



WARNING! Some dust particles created by power sanding, sawing, grinding, drilling and other construction jobs contain chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks and cement and other masonry products.
- Arsenic and chromium from chemically treated timber.

Your risk from these exposures varies, depending upon how often you do this type of work. To reduce your exposure to these dusts:

- Work in a well-ventilated environment.
- Work with approved protective equipment, such as dust masks that are specially designed to filter microscopic particles.

SAFETY WARNINGS FOR BATTERY PACK

- a) **Do not dismantle, open or shred cells or battery pack.**
- b) **Do not short-circuit a battery pack. Do not store battery packs haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by conductive materials.** When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.

- c) Do not expose battery pack to heat or fire. Avoid storage in direct sunlight.
- d) Do not subject battery pack to mechanical shock.
- e) In the event of battery leaking, do not allow the liquid to come into contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
- f) Keep battery pack clean and dry.
- g) Wipe the battery pack terminals with a clean dry cloth if they become dirty.
- h) Battery pack needs to be charged before use. Always refer to this instruction and use the correct charging procedure.
- i) Do not maintain battery pack on charge when not in use.
- j) After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.
- k) Recharge only with the charger specified by manufacturer. Do not use any charger other than that specifically provided for use with the equipment.
- l) Do not use any battery pack which is not designed for use with the equipment.
- m) Keep battery pack out of the reach of children.
- n) Retain the original product literature for future reference.
- o) Remove the battery from the equipment when not in use.
- p) Dispose of properly.
- q) Do not mix cells of different manufacturers, capacity, size or type within a device.
- r) Keep the battery away from microwaves and high pressure.
- s) **Warning!** Do not use non-rechargeable batteries.
- t) Do not expose the appliance or battery to excessive temperatures.
- u) The normal temperature range for charging the battery is 0-40°C.

SAFETY WARNINGS FOR BATTERY CHARGER



WARNING: 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.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

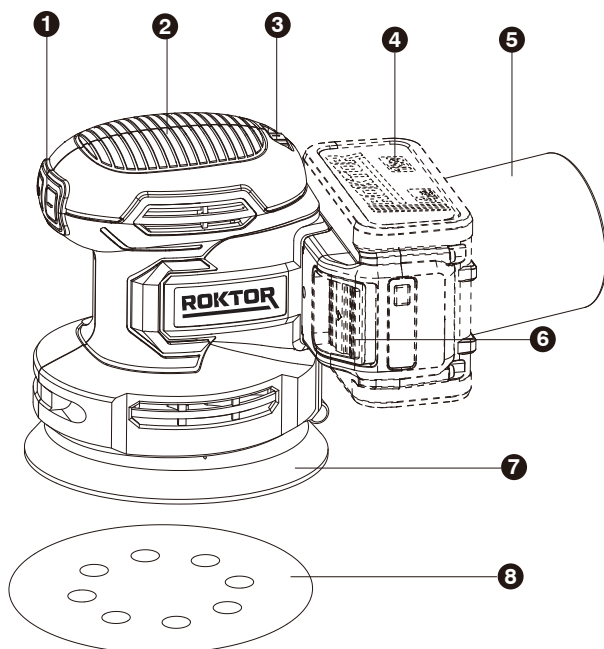
If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

ADDITIONAL SAFETY INSTRUCTIONS FOR YOUR BATTERY CHARGER

1. Before charging, read the instructions.
2. Do not charge a leaking battery.
3. Do not use chargers for works other than those for which they are designed.
4. Before charging, ensure your charger matches the local AC supply.
5. For indoor use, do not expose to rain.
6. The charging device must be protected from moisture.
7. Do not use the charging device outdoors.
8. Do not short out the contacts of battery or charger.
9. Respect the polarity "+/-" when charging.
10. Do not open the unit and keep out of the reach of children.
11. Do not charge the batteries of other manufacturers or ill-suited models.

- 12.Ensure that the connection between the battery charger and battery is correctly positioned.
- 13.Keep battery charger's slots free of foreign objects and protect against dirt and humidity. Store in a dry and frost-free place.
- 14.When charging batteries, ensure that the battery charger is in a well-ventilated area and away from inflammable materials. Batteries can get hot during charging. Do not overcharge any batteries. Ensure that batteries and chargers are not left unsupervised during charging.
- 15.Do not recharge non-rechargeable batteries, as they can overheat and break.
- 16.Longer life and better performance can be obtained if the battery pack is charged when the air temperature is between 18°C and 24°C. Do not charge the battery pack in air temperatures below 0°C, or above 40°C. This is important as it can prevent serious damage to the battery pack.
17. Charge only battery pack of the same model provided by manufacturer and of models recommended by manufacturer.

PRODUCT DESCRIPTION AND IDENTIFICATIONS



1. On/off switch
2. Hand grip area
3. Variable speed control
4. Battery pack (not supplied)
5. Dust bag
6. Battery pack release button (not supplied)
7. Rotary sanding plate
8. Sanding disc
9. Dust extraction outlet (See Fig. 2)

ASSEMBLY AND OPERATING INSTRUCTIONS



NOTE: Before using the tool, read the instruction manual carefully.

The tool is packaged with some parts that are unattached and require a little simple assembly.



WARNING: Do not operate until fully assembled and with all parts correctly attached.

ASSEMBLY

1. FITTING THE SANDING DISC (SEE FIG. 1)

Remove any dust or dirt from the sanding plate, and place the sanding disc directly onto the base plate. Make sure the sanding disc is even with the edges of the sanding plate, and that the dust collection holes in the hook and loop base and the sanding disc are aligned.

NOTE: Always use a sanding disc that is suitable for the material you want to sand.



WARNING: Before each use, inspect the sanding plate for tears, delamination or uneven wear. Do not operate if damaged.

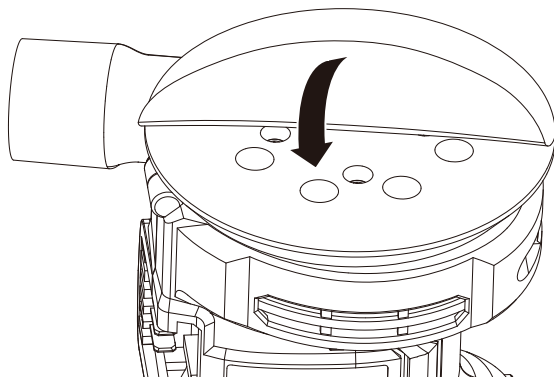


Figure 1

2. USING THE DUST BAG (SEE FIG. 2)



WARNING: To prevent the possibility of sanding dust or a foreign body being thrown into your face or eyes, never attempt to use your sander without the dust bag properly installed.

Attach the dust bag

Your sander is equipped with a dust bag. To attach, insert the dust bag into the dust extraction outlet fully. Check to see if the dust bag is locked in place.

Remove and empty the dust bag

For more efficient operation, empty the dust bag every 5-10 mins. This will permit the air to flow through the bag better. Pull the dust bag out from the dust extraction outlet of the sander. Shake out the dust.

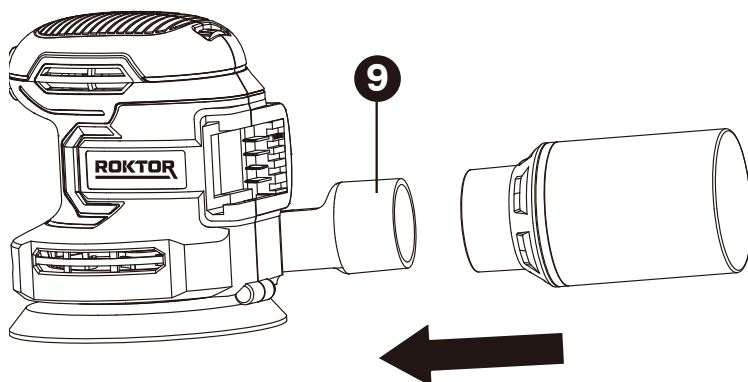


Figure 2

3. USING DUST EXTRACTION OUTLET (SEE FIG. 3)

Your sander is equipped with a dust extraction outlet, which can be connected to vacuum cleaner. Insert the vacuum hose into the rear dust extraction outlet of the sander. Make sure it is tightened securely on the dust extraction outlet. First, please turn on the vacuum cleaner, and then turn on the sander. If you stop sanding, first turn off the sander, then turn off your vacuum cleaner.

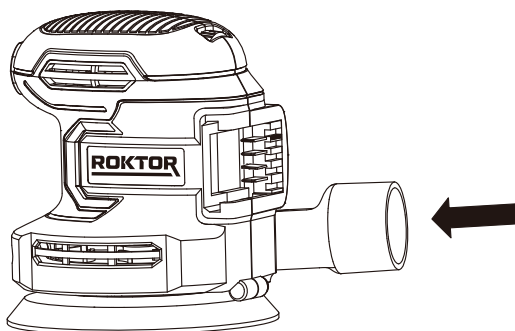


Figure 3

4. USING THE POLISHING PAD (NOT SUPPLIED) (SEE FIG. 4)

Place the polishing pad securely on the rotary plate and make sure it is centered. Otherwise the tool vibrates badly.

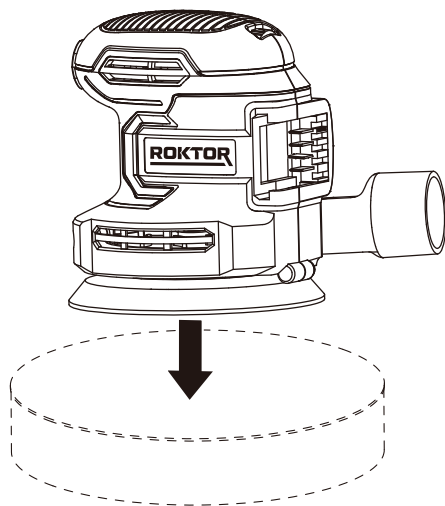


Figure 4

5. CHARGING THE BATTERY PACK (NOT SUPPLIED) (SEE FIG. 5)

1) Plug the charger into an appropriate outlet.

2) Slide the battery pack into the charger. The light will become green and flash to show charging has started. After fully charged, the green light stays on.

NOTE: If the battery pack is locked in the charger, press the battery pack release button and remove it.

NOTE: Do not use any charger other than that specifically provided for use with the equipment. If the battery pack is very hot, you must remove your battery pack from the charger and allow time for the battery to cool down before recharging.

Please charge the battery to reach full before storage. If the tool will not be used for long periods of time, charge the battery every 3 months.

! WARNING: When battery charge runs out after continuous use or exposure to direct sunlight or heat, allow time for the tool to cool down before re-charging to achieve the full charge. Do not charge the battery on flammable surfaces or near combustible materials.

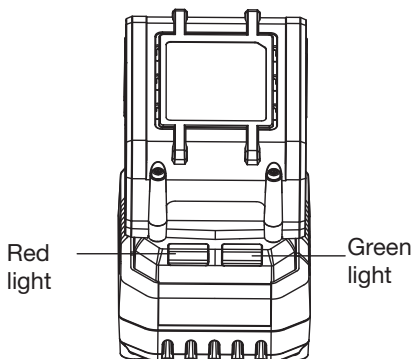


Figure 5

6. REMOVING OR INSTALLING THE BATTERY PACK (NOT SUPPLIED) (SEE FIG. 6, 7)

Depress the battery pack release button to release and slide the battery pack out from your tool. After recharge, slide the fully charged battery pack onto the tool with sufficient force until it clicks into position.

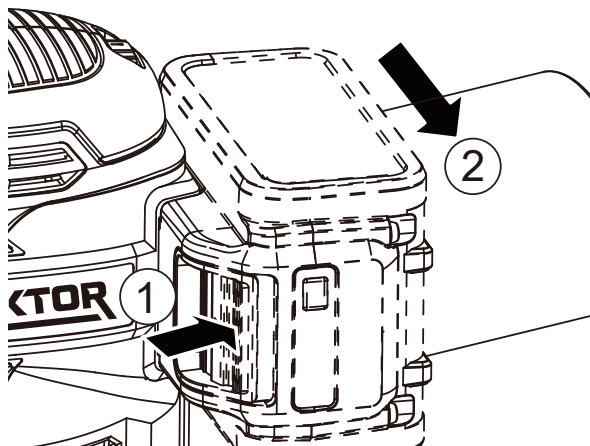


Figure 6

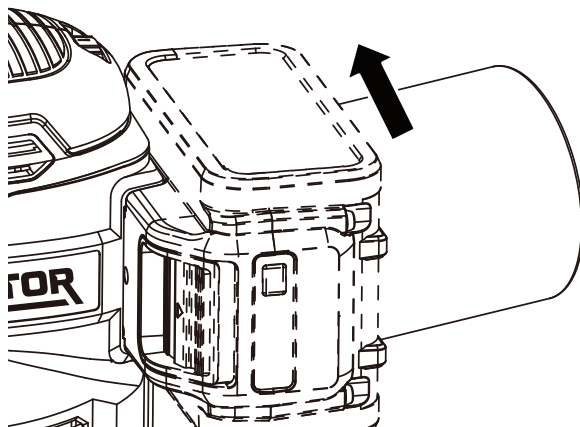


Figure 7

OPERATION INTENDED USE

The machine is intended for dry sanding of wood, plastic, metal and coated surfaces. It is not suitable for plaster or drywall filler.

Do not use on flammable materials such as foam, polystyrene, or solvent-based paints, as friction heat may ignite them.

Always remove the battery before attaching or replacing the sanding disc.

1. OPERATING THE ON/OFF SWITCH (SEE FIG. 8)

To start your sander, depress the protective cover over the switch at the position marked "I".

To stop your sander, depress the switch at the position marked "0".



CAUTION: Make sure not to cover the ventilation slots during operation.

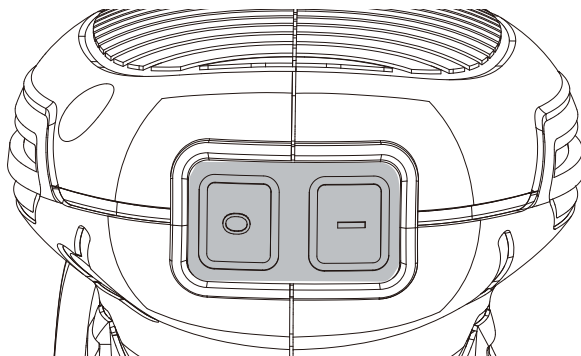


Figure 8

2. VARIABLE SPEED CONTROL (SEE FIG. 9)

With the variable speed control, the required speed can be selected (also while running).

The required speed is dependent on the material and is to be determined by a practical trial.

After longer periods of working at low speed, allow the machine to cool down by running it for approx. 3 minutes at maximum speed with no load.

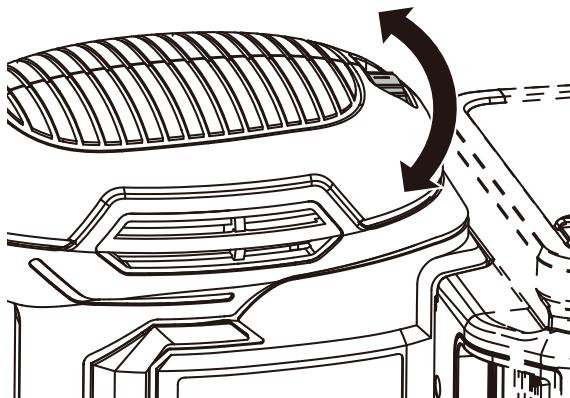


Figure 9

3. SELECTING THE RIGHT SANDING DISC

Selecting the correct grit of sanding disc is an extremely important decision that will allow you to achieve the best quality sanding finish.

Use coarse grits to sand down rough finishes, medium grit to smooth the work and fine grit to finish off. The condition of the surface to be sanded will determine which grit will do the job. The higher the grade number, the finer the grit.

If the surface is rough:

Start with coarse grit and sand until the surface is uniform. Then use medium to remove any scratches left by the coarse grit. Then use finer grit for finishing the surface.

NOTE: Always continue sanding with each grit until the surface is uniform.

4. ORBITAL SANDING

Your sander operates in a small circular rotation which allows efficient material removal.

Operate your sander in long sweeping movements across your workpiece and evenly across the grain. For a finer finish, always use fine-grit sanding disc and only move the sander in the direction of the wood grain, never across it. Do not allow your sander to remain in the same position otherwise you will remove material and create an uneven surface.

5. USING THE SANDER

The workpiece to be sanded must be secured. If it is small or it may move during sanding, it must be held in a vice or suitably clamped.

Be sure to hold the sander firmly whilst it is on and apply it gently to the work, it may “kick” on first contact. Hold the sander so that it is flat on the work and move slowly, preferably with a smooth, circular motion. Regularly check the condition of the sanding disc and replace when worn for best results.

6. POLISHING

The tool can be used for polishing the surface with weathered paint or buffing out scratches. When polishing, select the “1” level.

NOTE: Do not overheat the surface.

Spread about a tablespoonful of polish evenly over the entire surface of the polishing pad. Do not apply polish directly onto a somewhat smaller surface than you intend to polish. This first application should do about 1/3 of an average size surface applying it crosswise or with circular motion and moderate pressure. For the second and third applications of polish, repeat as above. The polishing pad will not adsorb as much when reloading.

Do not allow the polishing pad to dry out on the surface, otherwise the surface can become damaged. Do not subject the surface to direct sunlight.

Clean the polishing pad regularly to keep good polishing results. Wash out polishing bonnet with a mild detergent and warm water.

7. WORKING HINTS FOR YOUR SANDER

- 1) Always ensure the workpiece is firmly held or clamped to prevent movement. Any movement of the material may affect the quality of the sanding finish.
- 2) Start your sander before sanding and turn it off only after you stop sanding. For the best results, sand wood in the direction of the grain.
- 3) Do not start sanding without having the sanding disc fitted.
- 4) Do not allow the sanding disc to wear away; it will damage the base plate. The guarantee does not cover base plate wear and tear.
- 5) Use coarse grit paper to sand rough surfaces, medium grit for smooth surfaces and fine grit for the final surfaces. If necessary, first make a test run on scrap material.
- 6) Use only good quality sanding disc.

7) The sanding disc controls the sanding efficiency, not the amount of force you apply to the tool. Excessive force will reduce the sanding efficiency and cause motor overload. Replacing the sanding disc regularly will maintain optimum sanding efficiency.

8. PROTECTION AGAINST DEEP DISCHARGING

The Li-ion battery is protected against deep discharging by the "Discharging Protection System". When the battery is empty, the machine is switched off by means of a protective circuit: The inserted tool no longer rotates.

CARE AND CLEANING

Remove the battery pack from the tool before carrying out any adjustment, servicing or maintenance.

Your power tool requires no additional lubrication or maintenance. There are no user serviceable parts in your power tool. Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth. Always store your power tool in a dry place. Keep the motor ventilation slots clean. Keep all working controls free of dust.

- Remove the battery pack and allow the tool rotation to stop.
- Use a slightly damp cloth to clean the enclosure. Do not allow water to enter the tool.
- Do not use any chemical or abrasive cleaners.
- When the tool is not used for long periods of time, it should be protected from dust and stored in a clean dry place.
- Clean it with a soft cloth. If the dust is difficult to wipe away, rub it with soapy water.
- Store the tool and battery pack in a dry, frost-free place, away from direct sunlight and heat sources.
- **WARNING!** Remove the battery pack before cleaning.

- For battery tools

The ambient temperature range for use and storage of tool and battery is between 0 °C and 45 °C. The recommended ambient temperature range for the charging station is between 0 °C and 40 °C.

TROUBLESHOOTING

Use this section to help you to try and solve any problems you may have:

PROBLEM	POSSIBLE CAUSES	REMEDIES
The tool suddenly stops during operation.	• Overload • Low battery capacity	• Relieve the load on the machine immediately and allow cooling for approx. 30 seconds by running the machine on no-load. • Charge the battery pack.
Low efficiency in vacuuming	• Too much dust in the dust bag.	• Clean and empty the dust bag.
The sander does not start up after switch on.	• Battery depleted. • Defective on/off switch or motor.	• Charge the battery. • Contact the service centre.
Low sanding efficiency.	• Worn sanding disc. • The density of grit of the sanding disc is too high.	• Replace it with a new sanding disc. • Change a proper sanding disc with lower density of grit.
The tool does not move smoothly.	• The sanding disc may be loose, damaged or wrinkled.	• Replace the sanding disc and try again.

NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR POWER TOOL, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE POWER TOOL YOURSELF. DOING SO MAY VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT US BY REFERRING TO THE SERVICE & SUPPORT INFORMATION ON THE FOLLOWING PAGE.

DECLARATION OF CONFORMITY / PERFORMANCE



Product Code: AJ058 (CES18G.9)

Product Description: 18V Cordless Rotary Sander

1. Toolstation (company number 04372131)
This declaration of conformity is issued under the sole responsibility of Toolstation
2. Object of the declaration
The object of the declaration described above is in conformity with the relevant Community harmonisation legislation:
 - Supply of Machinery (Safety) Regulations 2008
 - Electromagnetic Compatibility Regulations 2016
 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations
3. References to the relevant standards used (or references to the specifications in relation to which conformity is declared):
 - BS EN 62841-1
 - BS EN 62841-2-4
 - BS EN IEC 55014-1
 - BS EN IEC 55014-2
 - BS EN IEC 63000
4. Additional information:
Signed for and on behalf of Toolstation Limited

ENVIRONMENTAL INFORMATION



The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.

WARRANTY

Toolstation products deliver reliable service for normal, household use in domestic settings. All Toolstation products are individually tested before leaving the factory.

Your product is under warranty for 2 years from the date of purchase or the date of delivery of the product, if later.

The warranty is subject to the following provisions:

- The warranty does not cover accidental damage, misuse, parts, knobs, or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The warranty will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for incidental or consequential damages.
- The warranty is in addition to, and does not diminish your statutory or legal rights.

CUSTOMER SUPPORT

Helpline: +44 3331 880059

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Made in China