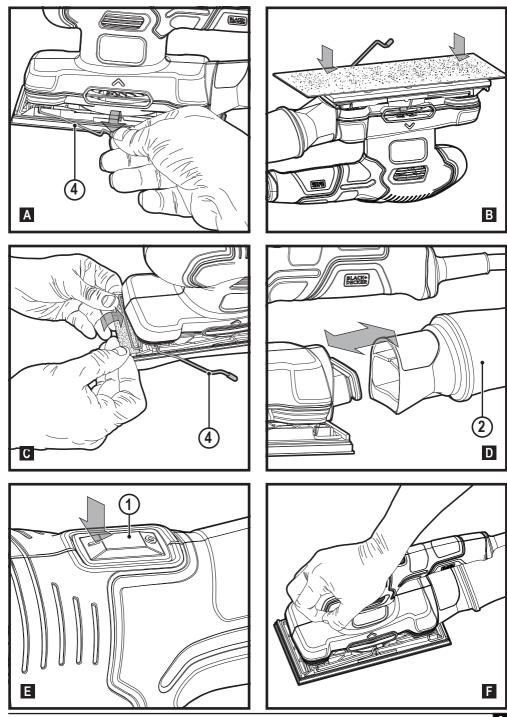
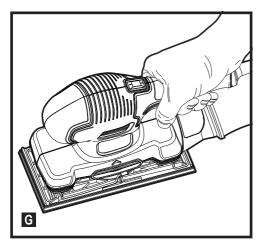
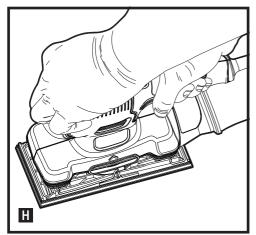


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Intended use

Your BLACK+DECKER BEW220 sander has been designed for sanding and polishing wood, metal, plastics and painted surfaces. This tool is intended for consumer use only.

Safety instructions

General power tool safety warnings



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
- Keep work area clean and well lit. Cluttered or dark areas invite accidents
- 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
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- 2. Electrical safety
- 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.
- 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.
- 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.
- 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.
- 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, clothing and gloves 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 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 and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools 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.
- Keep handles and grasping surfaces dry, clean and free from oil and grease.

Slippery handles and grasing surfaces do not allow for safe handling and control of the tool in unexpected situations.

- 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.

Additional power tool safety warnings



Warning! Additional safety warnings for sanders

- Hold the power tool by insulated gripping surfaces, because the sanding surface may contact its own cord. Cutting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- Use clamps or another practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body leaves it unstable and may lead to loss of control.
- Warning! Contact with or inhalation of dusts arising from sanding applications may endanger the health of the operator and possible bystanders. Wear a dust mask specifically designed for protection against dust and fumes and ensure that persons within or entering the work area are also protected.
- · Thoroughly remove all dust after sanding.
- Take special care when sanding paint which is possibly lead based or when sanding some woods and metal which may produce toxic dust:
 - Do not let children or pregnant women enter the work area.
 - . Do not eat, drink or smoke in the work area.
 - Dispose of dust particles and any other debris safely.
- The intended use is described in this instruction manual.

The use of any accessory or attachment or performance of any operation with this tool other than those recommended in this instruction manual may present a risk of personal injury and/or damage to property.

Safety of others

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

ENGLISH

(Original instructions)

Residual risks.

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc.

Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks can not be avoided. These include:

- Injuries caused by touching any rotating/moving parts.
- Injuries caused when changing any parts, blades or accessories
- Injuries caused by prolonged use of a tool. When using any tool for prolonged periods ensure you take regular breaks
- Impairment of hearing.
- Health hazards caused by breathing dust developed when using your tool (example:- working with wood, especially oak, beech and MDF.)

Noise and Vibration

The declared noise and vibration emission values stated in the technical data and the declaration of conformity have been measured in accordance with a standard test method provided by EN 62841and may be used for comparing one tool with another. The declared noise and vibration emission value may also be used in a preliminary assessment of exposure.

Warning! The noise and vibration emission value during actual use of the power tool can differ from the declared value depending on the ways in which the tool is used. The vibration level may increase above the level stated.

When assessing vibration exposure to determine safety measures required by 2002/44/EC to protect persons regularly using power tools in employment, an estimation of vibration exposure should consider, the actual conditions of use and the way the tool is used, including taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time.

Labels on tool

The following symbols are shown on the tool, along with the date code:



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



Warning! To reduce the risk of injury, the user must wear ear protection.

Date Code Position (First page)

The production date code xx consists of a 4-digit year followed by a 2-digit week and is extended by a 2-digit factory code. Example:

2020 XX XX Year and Week of Manufacture

Electrical safety



This tool is double insulated; therefore no earth wire is required. Always check that the power supply corresponds to the voltage on the rating plate.

 If the supply cord is damaged, it must be replaced by the manufacturer or an authorised BLACK+DECKER Service Centre in order to avoid a hazard.

Features

This tool includes some or all of the following features.

- 1. On/off switch
- 2. Dust bag
- 3. Sanding base
- 4. Paper clamp lever
- 5. Date code position

Assembly

Warning! Before assembly, make sure that the tool is switched off and unplugged.

Fitting sanding sheets (fig. A, B, C)

Warning! Never use the tool without a sanding sheet or accessory in place.

Fitting regular sanding sheets (fig. A, B, C)

- Make sure that the tool is switched off and unplugged.
- Soften the sanding sheet by rubbing its non-abrasive side over the edge of a worktop.
- Press the paper clamp levers (4) upwards to release them from the retaining grooves and open the paper clamps by pressing them down (fig. A).
- Place the sheet onto the sanding base (3), making sure that the holes in the sheet line up with the holes in the base (fig. B).
- Insert the edge of the sanding sheet into the front paper clamp as shown (fig. C).
- Press the front paper clamp lever (4) downwards and locate it in the retaining groove.
- While keeping a slight tension on the sheet, insert the rear edge of the sheet into the rear paper clamp.
- Press the rear paper clamp lever (4) downwards and locate it in the retaining groove.

Fitting and removing the dustbag (fig. D)

- Fit the dustbag (2) over the dust extraction outlet.
- Slide the dustbag onto the tool and make sure that it is securely located.
- To remove the dustbag, pull it to the rear and off the outlet.

Use

Warning! Let the tool work at its own pace. Do not overload. **Warning!** Do not cover the ventilation slots when using the tool. Make sure that the sanding base is flat on the workpiece.

Switching on and off (fig. E)

- To switch the tool on, set the on/off switch (1) to position ■.
- To switch the tool off, set the on/off switch (1) to position ●.

Emptying the dust bag

The dust bag (2) should be emptied after every ten minutes of use.

- Pull the dust bag (2) to the rear and off the tool away from the connection port.
- Empty into a suitable receptacle and replace on tool.

Hints for optimum use

- For user comfort, the tool can be operated with one or two hands (fig. F, G, H). Do not place your hands over the ventilation slots.
- Do not exert too much pressure on the tool.
- Regularly check the condition of the sanding sheet.
 Replace when necessary.
- Always sand with the grain of the wood.
- When sanding new layers of paint before applying another layer, use extra fine grit.
- On very uneven surfaces, or when removing layers of paint, start with a coarse grit. On other surfaces, start with a medium grit. In both cases, gradually change to a fine grit for a smooth finish.
- Consult your retailer for more information on available accessories.

Maintenance

Your BLACK+DECKER tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

Warning! Before performing any maintenance on the tool, remove the plug before cleaning it.

- Regularly clean the ventilation slots in your tool using a soft brush or dry cloth.
- Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.

Mains plug replacement (U.K. & Ireland only)

If a new mains plug needs to be fitted:

- · Safely dispose of the old plug.
- Connect the brown lead to the live terminal in the new plug.
- · Connect the blue lead to the neutral terminal.

Warning! No connection is to be made to the earth terminal. Follow the fitting instructions supplied with good quality plugs. Recommended fuse: 5 A

Cleaning

WARNING: Blow dirt and dust out of the main housing with dry air as often as dirt is seen collecting in and around the air vents. Wear approved eye protection and approved dust mask when performing this procedure.

WARNING: Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the tool. These chemicals may weaken the materials used in these parts. Use a cloth dampened only with water and mild soap. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

Reducing of dust exposure

Before starting work, check the hazard class of the dust that will be produced when working.

WARNING: Dust can be harmful to health. Touching or breathing of some dust created during the work process by using a power tool and other construction activities contains chemicals, mineral or particles known to cause respiratory infections, allergic reactions, cancer, birth defects or other reproductive harm of the user or bystanders.

Such dusts can be generated, for example, when working on hardwoods such as beech or oak, lead based paint, on concrete, masonry or stones containing quartz.

Material containing asbestos may be handled only by specialists.

Observe the relevant regulations in your country for the materials to be worked on.

Use a dust extractor or extraction system with an officially approved protection class in compliance with the locally applicable dust protection regulations and suitable for the material to be worked on.

Capture the resulting dust particles directly at the source and avoid deposits in the surrounding area. Use suitable extraction accessories for this purpose.

Additional measures:

- Make sure that the workplace is well ventilated
- Wear a respirator appropriate for the type of dust generated

Protecting the environment







Products/batteries are recyclable, but if marked with the crossed-out bin, they must not be disposed of with normal household waste.

Run the batteries down completely and separate them, and separate any light sources from the product if possible. It is the user's responsibility to delete personal data from the product. Then take the waste to an official waste collection center or a participating retailer who will often accept it free of charge.

ENGLISH

(Original instructions)

Packaging should be discarded based on the marked material code. Operating and safety instructions should only be discarded once the applicable product is no longer in use.

Please check with your local community/municipality for waste management guidance. For further information, visit www.2helpU.com and scan the above QR code.

Technical data

		BEW220 Type 1
Input voltage	V _{AC}	230
Power input	W	150
No-load speed	min ⁻¹	14000
Weight	kg	1.27

Level of sound pressure according to EN 62841:

Sound pressure (L_{p,A}) 88 dB(A), uncertainty (K) 3 dB(A) Sound power (L_m,) 96 dB(A), uncertainty (K) 3 dB(A)

Vibration total values (triax vector sum) according to EN 62841:

(a,) 11.3 m/s2, uncertainty (K) 1.5 m/s2

EC declaration of conformity MACHINERY DIRECTIVE

CE

BEW220 Sander

Black & Decker declares that these products described under "technical data" are in compliance with:

2006/42/EC, EN 62841-1:2015+A11:2022, EN 62841-2-4:2014.

These products also comply with Directive 2014/30/EU and 2011/65/EU. For more information, please contact Black & Decker at the following address or refer to the back of the manual.

The undersigned is responsible for compilation of the technical file and makes this declaration on behalf of

Black & Decker

Patrick Digustach
Patrick Diepenbach

General Manager, Benelux BLACK +DECKER, Richard-Klinger-Strasse 11, 65510 Idstein, Germany 04/09/2023

Guarantee

Black & Decker is confident of the quality of its products and offers consumers a 24 month guarantee from the date of purchase. This guarantee is in addition to and in no way prejudices your statutory rights.

The guarantee is valid within the territories of the Member States of the European Union and the European Free Trade Area.

To claim on the guarantee, the claim must be in accordance with Black & Decker Terms and Conditions and you will need to submit proof of purchase to the seller or an authorised repair agent.

Terms and conditions of the Black & Decker 2 year guarantee and the location of your nearest authorised repair agent can be obtained on the Internet at www.2helpU.com, or by contacting your local Black & Decker office at the address indicated in this manual.

Please visit our website www.blackanddecker.co.uk to register your new Black & Decker product and receive updates on new products and special offers.

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