

casals



810W Belt Sander



COMPLIES WITH
INTERNATIONAL
IEC60745
SAFETY SPECIFICATIONS


810W

2 YEAR
GUARANTEE

Model:
BS76-810

PLEASE READ ALL INSTRUCTIONS BEFORE USE

EXPLANATION FOR SYMBOLS



A Class II or double insulated electrical appliance is one which has been designed in such a way that it does not require a safety connection to electrical earth. The basic requirement is that no single failure can result in dangerous voltage becoming exposed so that it might cause an electric shock and that this is achieved without relying on an earthed metal casing. This is usually achieved at least in part by having two layers of insulating material surrounding live parts or by using reinforced insulation



Read instruction manual before operating or attempting any maintenance work.



Switch off and remove the plug from the mains before cleaning or maintenance.



DO NOT leave or use this appliance in the rain.



Wear hearing and eye protection.



Keep Bystanders away.

SAFETY INSTRUCTIONS

WARNING: When using power tools or garden power tools basic safety precautions including the following safety instructions should always be followed to reduce the risk of fire, electric shock and personal injury. Read all these instructions before operating this product and retain these instructions for future reference.

- Do not operate this product in an explosive atmosphere, such as in the presence of flammable liquids, gases or dust.
- Keep children and bystanders away while operating the power tools or garden power tools. Distractions can cause you to lose control.
- Power tools or garden power tools plug 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 tubes, radiators and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools garden power tools to rain or wet conditions. Water entering a power tool garden power tool will increase the risk of electric shock.
- Do not modify or change the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep the cord away from heat, oil and sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating this 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.
- Stay alert. Watch what you are doing and use common sense when operating the power tool or garden power tools.
- Do not operate the power tools or garden power tools when you are tired or under the influence of drugs, alcohol or medication.
- Use safety equipment. Always wear eye protection. Safety equipment such as dust mask, non-skid safety shoes, hardhat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Remove any adjusting key or wrench before turning power tools or garden power tools on. A wrench or a key left attached to a rotating part of power tools or garden power tools may result

in personal injury.

- Do not over reach. Keep proper footing and balance at all times. This enables better control of power tools or garden power tools in unexpected situations.

- 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.

- Do not force the power tools or garden power tools. Use the correct the power tools or garden power tools for your application, The correct power tools will do the job better and safer at the rate for which it was designed.

- Do not use the power tools or garden power tools if the switch does not turn it on and off. Any the power tools or garden power tools that cannot be controlled with the switch is dangerous and must be repaired.

- Disconnect the plug from the power source before making any adjustments, changing accessories, or storing the power tools or garden power tools. Such preventive safety measures reduce the risk of starting the power tools or garden power tools accidentally.

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

- Use the power tools or garden power tools, in accordance with these instructions and in the manner intended for particular type of power tools or garden power tools, taking into account the working conditions and the work to be performed.

- Use of the power tools or garden power tools for operations different from intended could result in a hazardous situation.

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

Safety Rules for Belt Sanders

- Wear safety goggles and a dust mask whenever sanding. Prolonged exposure to the dust caused by sanding is detrimental to your health; certain types of wood dust is toxic and hazardous even after minimal exposure.

- Make sure that the sanding belt is intact and well centred.

- Make sure that the sanding belt is not touching anything when switching the machine on. Switch it on and let it come up to speed before starting to sand.

- Hold the machine firmly in both hands.

- Make sure that there are no nails or extruding objects on the surface before starting to sand.

- Keep the air vents of the motor clean and free of dust and particles of wood to prevent the motor from overheating.

- Wear a dust mask whenever sanding and a dust extractor connected to the machine should also be used wherever possible.

- Extra care should be taken when sanding paint containing lead or when sanding wood, metal, or other material which could produce toxic dust. Make sure that anyone in the vicinity of the work area is also protected from dust and toxins.

Warning: Never use the extractor when sanding metal, sparks could ignite the hose or dust bag.

Operating Instructions

Attaching/changing the sanding belt

1. Release the tensioner lever (A).
2. Fit the sanding belt over the rollers.
3. Lock the tensioner lever again.

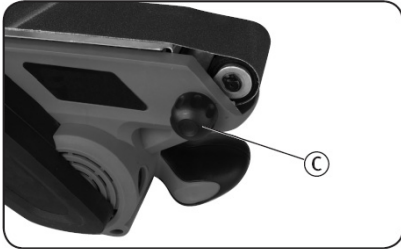


N.B:

Make sure that the sanding belt is fitted the right way round. (Both the sander and the sanding belt (76 x 533 mm) are marked with the direction of rotation (B), both marks should be pointing the same way!).

Centre the sanding belt

1. Turn the sander upside down.
2. Turn speed level to lowest and then turn on power switch check how the belt runs.
3. Turn the adjustment knob (C) clockwise or anti-clockwise to centre the belt if required.

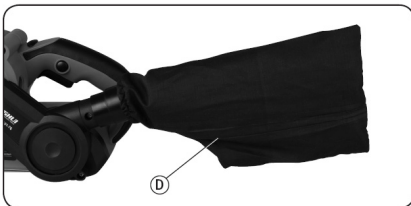


N.B:

The belt must be centered otherwise it will fray at the edges and soon need to be replaced.

Attaching the dust bag

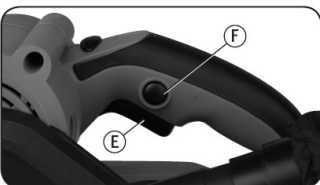
1. Hold the dust bag (D) with the zip facing downwards.
2. Push the bag onto the extraction port of the sander.



Start and stop the machine using the power switch

Switching on: Press the power switch (E) to start the belt sander

Switching off: Release the power switch to stop the belt sander.



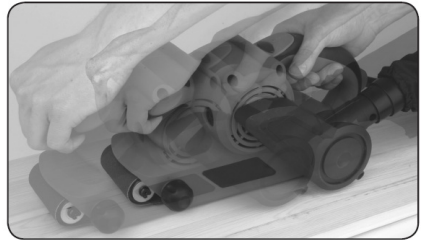
Constant use

Switching on: Push and hold in the power switch (E) and then push the lock-on button (F), the power button can now be released.

Switching off: Push in the power switch and release it without touching the lock-on button.

Sanding

- Hold the machine firmly in both hands.
- Move the machine back and forth, parallel with the grain of the wood.
- Do not press down on the sander, the weight of the sander is enough, pressing down to hard on the sander may cause you to damage the surface of the wood or the damage the area which you are sanding.



Care and Maintenance

- Unplug the machine before cleaning or servicing.
- Keep the air vents clear.
- Wipe the casing of the belt sander using a soft cloth and some washing-up liquid. Never use solvent or strong detergent.



2 YEAR GUARANTEE

Casals guarantees that this product has been thoroughly inspected and tested before being dispatched and is free from mechanical and electrical defects and complies with the applicable safety standards. However, should defects due to faulty material or workmanship develop, under normal domestic use, within 6 months from the date of purchase please return the product to the store from where it was purchased for a full refund or replacement.

The following conditions apply:

1. Please ensure you retain your receipt as this must be presented when making a claim under the terms of the guarantee. It is impossible to determine the guarantee period without proof of purchase, so please keep this in a safe place.
2. If a refund or exchange is required the product must be complete with all accessories, parts and packaging.
3. Missing parts will render the guarantee void.
4. Upon receipt of your appliance check it for any transport damage to ensure it is safe for use. Return it to the store as soon as possible for exchange if damaged. The guarantee is void if products are damaged after use, so please do not use the damaged product.
5. Your product is designed for normal domestic household use. Failure to read and comply with the instructions for use, cleaning and maintenance will render your guarantee void, so please read these instructions carefully to ensure your safety, and get the most effective use from the product.
6. **Any abuse, negligent, improper use will render the guarantee void and Creative Housewares (Pty) Ltd will not be liable for any loss or damage.**
7. This Guarantee will not apply if this tool is damaged by accident or from normal wear and tear.
8. Any attempted repair, or replacement of unauthorised parts will render the guarantee void, so please contact an authorised service centre or agent for any service or repair requirements.
9. **Accessories such as bits, blades, sanding disc, cutting lines, etc are excluded from this guarantee.**
10. **Normal consumables parts, such as carbon brushes, bearings, chucks, cord assembly's, spark plugs, recoil pulleys and bump head assembly's are specifically excluded from this guarantee.**

Extended 24 Month Limited Guarantee

- Casals takes pride in their product quality and therefore offer an extended 24 month limited guarantee from the original date of purchase to offer the consumer peace of mind on their purchase.
- Should defects due to faulty material or workmanship develop, under normal domestic use, within 24 months from the original date of purchase, please return the product to the store from where it was purchased for repair free of charge.
- Casals will however replace a product, if the cost of the repair is not commercially viable or if their ability to conduct repair effectively cannot be guaranteed.
- **NB:** The guarantee on replaced products will be from the original date of purchase.
- All repairs carry a 3 month guarantee even if this falls outside of the 2 year guarantee period. Casals will attempt to conduct repairs within reasonable industry standards but cannot be held responsible or liable for any circumstances not under their control.

Before returning your product, check for the following:

1. Your household mains supply socket is working and switched on.
2. The mains supply circuit is not overloaded (White trip switch on your DB board is off).
3. You have read the trouble shooting guide in your Instructions for Use.
4. All accessories and parts are present.

If service or repair becomes necessary outside the guarantee period, this service is still available however all transport/postage, spares and labour costs will be paid by the consumer. All chargeable repairs will require the consumers' approval in writing once the quote is accepted. Once the go-ahead has been received Casals will undertake to conduct the repair within a reasonable time and maintain the condition of the product as received.

For any assistance, service, queries and complaints please contact our Customer Care on 086 111 5006 or e-mail help@creativehousewares.co.za.

Be on the look-out for these Casals products at your local outlet:



CD4800RE



CD1200RE



ID500RE



ID710RE



BS76-710



OS150



PL82-710



HAG2000



AG115-710



AG230-2000



JS55



R12000E



CS184L

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