

challenge xtreme

Safety Instructions Multi Tool

**WARNING! PLEASE READ THESE INSTRUCTIONS
BEFORE OPERATING THIS UNIT**

KEEP THIS MANUAL FOR FUTURE REFERENCE



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CXMT 135

General safety regulations for electric tools

⚠ CAUTION!

Read all safety regulations and instructions.

Any failures made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury.

Keep all safety regulations and instructions in a safe place for future use.

The term “electric tool” used in the safety regulations refers to electric tools operated from the mains power supply (with a power cable) and to battery operated electric tools (without a power cable).

1. Workplace safety

- **Keep your work area clean and well illuminated.**
Untidy or unlit work areas can result in accidents.
- **Do not use this tool in a potentially explosive environment containing combustible liquids, gases or dust.**
Electric tools generate sparks, which can in turn ignite dust or vapors.
- **Keep children and other persons away from the electric tool while it is being used.**
Allowing yourself to get distracted can cause you to lose control of the tool.

2. Electrical Safety

- **The tool's connector plug must be able to fit into the socket outlet. Do not modify the plug in any way! Do not use adapter plugs in conjunction with electrically grounded tools.**
Unmodified plugs and matching socket outlets reduce the risk of an electric shock.
- **Avoid touching grounded surfaces, such as those of pipes/tubes, heaters, cookers and refrigerators.**
There is an increased risk of getting an electric shock if you are electrically grounded.
- **Keep the tool away from rain and moisture/wet conditions.**
Penetration of water into an electric tool increases the risk of an electric shock.
- **Do not use the cable to carry the tool, hang it up or pull the plug out of the socket. Keep the cable away from sources of heat, oil, sharp edges and moving tool parts.**
Damaged or tangled cable increases the risk of an electric shock.
- **If you intend to use an electric tool outdoors, ensure that you only use extension cable that is approved for outdoor applications.**
Using extension cable that is approved for outdoor applications reduces the risk of an electric shock.
- **If operation of the electric tool in a damp environment can not be avoided, use a earthleakage circuit-breaker.**
The earth-leakage circuit-breaker reduces the risk of an electric shock.

3. Personal Safety

- **Be alert, work conscientiously and exercise appropriate caution when using the electric tool. Do not use the tool if you are tired or are under the influence of drugs/medication or alcohol.**

One moment of carelessness or lack of attention when using the electric tool can cause serious bodily injury!

- **Always wear personal protective equipment (PPE), including safety goggles.**

Wearing personal protective equipment such as a dust mask, non-slip footwear, protective headgear and ear muffs (depending upon the type of electric tool and the particular application) reduces the risk of sustaining injury.

- **Make sure that the tool cannot start up accidentally. Ensure that the electric tool is switched off before you connect the tool to the power supply and/or insert the battery, or pick up or carry the tool.**

Physically touching the switch with your finger when carrying the tool or connecting the tool to the power supply switched on can lead to accidents.

- **Remove adjusting tools/wrench(es) prior to switching on the power tool.**

A tool or wrench that is positioned inside a rotating power tool part can cause injury.

- **Avoid abnormal working postures. Make sure you stand squarely and keep your balance at all times.**

This way, you will be able to have better control over the tool in unexpected situations.

- **Wear suitable clothes. Never wear loose fitting clothes or jewelry. Keep hair, clothes and gloves away from moving parts.**

Loose clothing, dangling jewelry and long hair can be caught by moving parts.

- **If dust extraction and dust collection devices can be mounted, ensure that these are connected and are properly used.**

The use of a dust extraction system can reduce the danger posed by dust.

4. Using the treatment of electric tools

- **Do not overload your tool. Only use suitable electric tools to perform your work.**
- **Do not use an electric tool whose switch is defective.**

Using the right electric tool allows you to work better and safer within the tool's quoted capacity range.

- **Pull the plug out of the socket and/or remove the battery before making any adjustments to the tool, changing accessories or put the tool down.**

This precaution eliminates the possibility of inadvertently starting the tool.

- **When not in use, store electric tools out of the reach of children. Do not allow those persons to use this tool who are unfamiliar with it or who**

have not read these instructions.

Electric tools are dangerous when they are used by inexperienced persons.

- **Take good care of your tool. Check that moving parts properly function and do not jam, that parts are not broken off or damaged in any way and that the tool can be used to its full capacity. Have damaged parts repaired prior to using the tool.**

The cause of many accidents can be traced back to poorly maintained electric tools.

- **Keep your blades sharp and clean.**
- **Make sure to use electric tools, accessories, attachments, etc. in accordance with these instructions. Take the conditions in your work area and the job in hand into account.**

Properly maintained blades with sharp edges jam less frequently and are easier to use.

5. Service

- **Have your tool repaired only by authorized specialists using original replacement parts.**

This will ensure that your tool remains safe to use.

Additional safety instructions

- This tool may only be used for dry grinding/sanding operations.
 - Always guide the power cable away from the back of the tool.
 - Use of the tool on materials containing asbestos is prohibited.
 - Always remove the plug from the power supply socket before carrying out any work on the machine (cleaning the sander, changing the sandpaper, etc.).
 - Always disconnect the machine by removing the plug from the socket, not by pulling on the power cable.
 - To protect your health, always wear safety goggles and a dust mask during sanding work.
 - Keep your workplace clean and well illuminated.
 - Make sure that the workpiece is sufficiently secured so that it cannot slip.
 - Keep children away.
 - For your own sake, keep the machine clean at all times and check it for signs of damage each time after using it.
 - Make sure that the switch is set to OFF before you insert the plug into the power supply socket.
 - Make sure of your footing, particularly when working on ladders and platforms.
- If you discover any damage to the machine, use the exploded diagram and the spare parts list to determine which parts need to be ordered from Customer Service. **Important! Wear safety goggles and a dust mask.**
- Keep the air slots in the orbital sander clean and unblocked at all times.
- Vibrations were determined in compliance with ISO 5349.

Save this instructions.