

Original Instructions

XBLV-240U



2500W

Blower Vac

INX

ISC GmbH · Eschenstraße 6 · D-94405 Landau/Isar

EU

explains the following conformity according to EU directives and norms for the following product

Blower Vac XBLV-240U (XU1)

- 2014/29/EU, 2005/32/EC_2009/125/EC, 2014/35/EU, 2006/28/EC, 2014/30/EU, 2014/32/EU, 2014/53/EC, 2014/68/EU, 90/396/EC_2009/142/EC, 89/686/EC_96/58/EC, 2011/65/EU, 2006/42/EC, Annex IV, 2000/14/EC_2005/88/EC, Annex V, Annex VI, 2012/46/EU

Standard references: EN 60335-1; EN 50636-2-100; EN 62233; EN 55014-1; EN 55014-2; EN 61000-3-2; EN 61000-3-3

Landau/Isar, den 27.09.2017

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XU1 Power tools

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SAFETY INSTRUCTIONS

When using the equipment, a few safety precautions must be observed to avoid injuries and damage.

- Read the operating instructions carefully and comply with them at all times. It is important to consult these instructions in order to acquaint yourself with the unit, its proper use and the important safety regulations. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, make sure that you pass on these operating instructions as well. We can accept no liability for damage or accidents which arise due to non-compliance with these instructions.

Electrical safety

CAUTION! Read all safety regulations and instructions. Any errors 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.

Before you connect the equipment to the mains supply make sure that the data on the rating plate are identical to the mains data.

This tool is double insulated; therefore no earth wire is required.

Using an extension lead

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective.

When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

The power supply for this product should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of electric shock.

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.

Description of symbols

- Warning, Read the directions for use before operating the tool, Do not use the tool in rain or snow. Do not expose the tool to wet conditions, Keep all other persons away from the danger zone, Wear goggles and ear muffs, Switch off the tool and pull out the power plug before carrying out any cleaning or maintenance.

Rotating parts. Keep your hands and feet away from all openings.

General Power Tool Safety Warnings

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. The term "power tool" in all of 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. 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. 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

- 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. 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. 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. 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. 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. 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. 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

- 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. 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. 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. 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. 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. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control. 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 grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

5. Service

- 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.

Electric Blower Vac Safety Warnings

IMPORTANT! When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, give them these operating instructions as well. We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information.

General instructions

- Read the complete operating manual with due care. Acquaint yourself with the controls and how to use the tool. All persons (including children) who, for reasons of physical, sensory or mental ability or inexperience or lack of knowledge, are not in a position to be able to use this device safely, should not use the device unsupervised or without instruction by or from a responsible person. Children must always be supervised in order to ensure that they do not play with the device. Never allow children to use the tool. Never allow other persons who are not familiar with the operating instructions to use the tool. Contact your local government offices for information regarding minimum age requirements for operating the tool. Never use the tool when there are people – particularly children – or pets nearby. The user is responsible for any accidents or hazards suffered by third parties or their property.

Preparation

- Always wear sturdy footwear and long trousers when using the tool. Never wear loose fitting clothes or jewellery. They may get drawn into the suction opening. Rubber gloves and non-slip shoes are recommended when working outdoors. Wear a hair net if you have long hair. Wear safety goggles while you work. Use a dust mask when working on dusty jobs. Always check the tool, the power cable and the extension cable before using the tool. Only operate the tool when it is in good working order and is not damaged in any way. Damaged parts have to be replaced immediately by a qualified electrician. Never use the tool if any of its safety devices or guards are damaged or if any safety attachments such as deflectors and/or grass catching devices are missing. When working outdoors, use only extension cables which are approved for outdoor use. Extension cables must have a minimum cross-section of 1.5 mm2. The plug connections must be splash-proof.

Operation

- Always trail the power cable behind the tool. If the power cable or extension cable is damaged, pull the plug out of the socket. NEVER TOUCH THE CABLE BEFORE THE PLUG HAS BEEN PULLED OUT OF THE SOCKET. Do not carry the tool by its power cable. Always pull out the power plug: – when the tool is not being used, when it is being transported or when you leave it unsupervised. – when you are checking the tool, cleaning it or removing blockages. – when you want to carry out cleaning or maintenance work on the tool or replace accessories. – after the tool impacts with foreign bodies or you notice unusual vibrations.

- Use the tool only in broad daylight or in well-lit conditions. Do not underestimate the forces involved. Make sure you stand squarely and keep your balance at all times. If possible, avoid using the tool on wet grass. Ensure that you maintain a steady foothold particularly while working on slopes. Always walk. Never run. Always keep the ventilation opening clean. Never direct the vacuum/blow hole at persons or animals. The machine may only be used at reasonable times of the day, i.e. not in the early morning or late evening when it will be a nuisance to other people. Permitted times of use specified by local authorities must be observed. The machine must be run at the lowest possible motor speed required to carry out the work. Remove all foreign objects with a rake and brush before starting any blowing work. Where conditions are dusty, dampen the surface a little or use a sprinkler attachment. Use the full-length blower nozzle extension so that the air current can work near to the ground. Watch out for children, pets, open windows etc. and blow the foreign objects safely away from them.

Maintenance and storage

- Check that all nuts, bolts and screws are securely tightened in order to be sure that the machine is in a safe working condition. Frequently check the debris bag for signs of wear and deformation. Use only genuine accessories and spare parts. For your own safety, replace worn or damaged parts without delay. Electric tools should be kept in a dry place when not in use. If the mains cable for this device is damaged, it must be replaced by the manufacturer or its after-sales service or similarly trained personnel to avoid danger.

Sound and Vibration

Sound and vibration values were measured in accordance with EN 60745.

Table with 2 columns: Parameter, Value. LpA Sound Pressure Level: 88 dB, LWA Sound Power Level: 99.70 dB, Vibration ah: 5.95 m/s², Vibraton Uncertainty K: 1.5 m/s²

The specified vibration value was established in accordance with a standardized testing method. It may change according to how the electric equipment is used and may exceed the specified value in exceptional circumstances.

The specified vibration value can be used to compare the equipment with other electric power tools.

The specified vibration value can be used for initial assessment of a harmful effect.

Keep the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working order. Service and clean the appliance regularly. Adapt your working style to suit the appliance. Do not overload the appliance. Have the appliance serviced whenever necessary. Switch the appliance off when it is not in use. Wear protective gloves.

Residual risks

Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be ruled out. The following hazards may arise in connection with the equipment's construction and layout:

- Lung damage if no suitable protective dust mask is used. Damage to hearing if no suitable ear protection is used. Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.



For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the return request: As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

Subject to technical changes

SERVICE INFORMATION

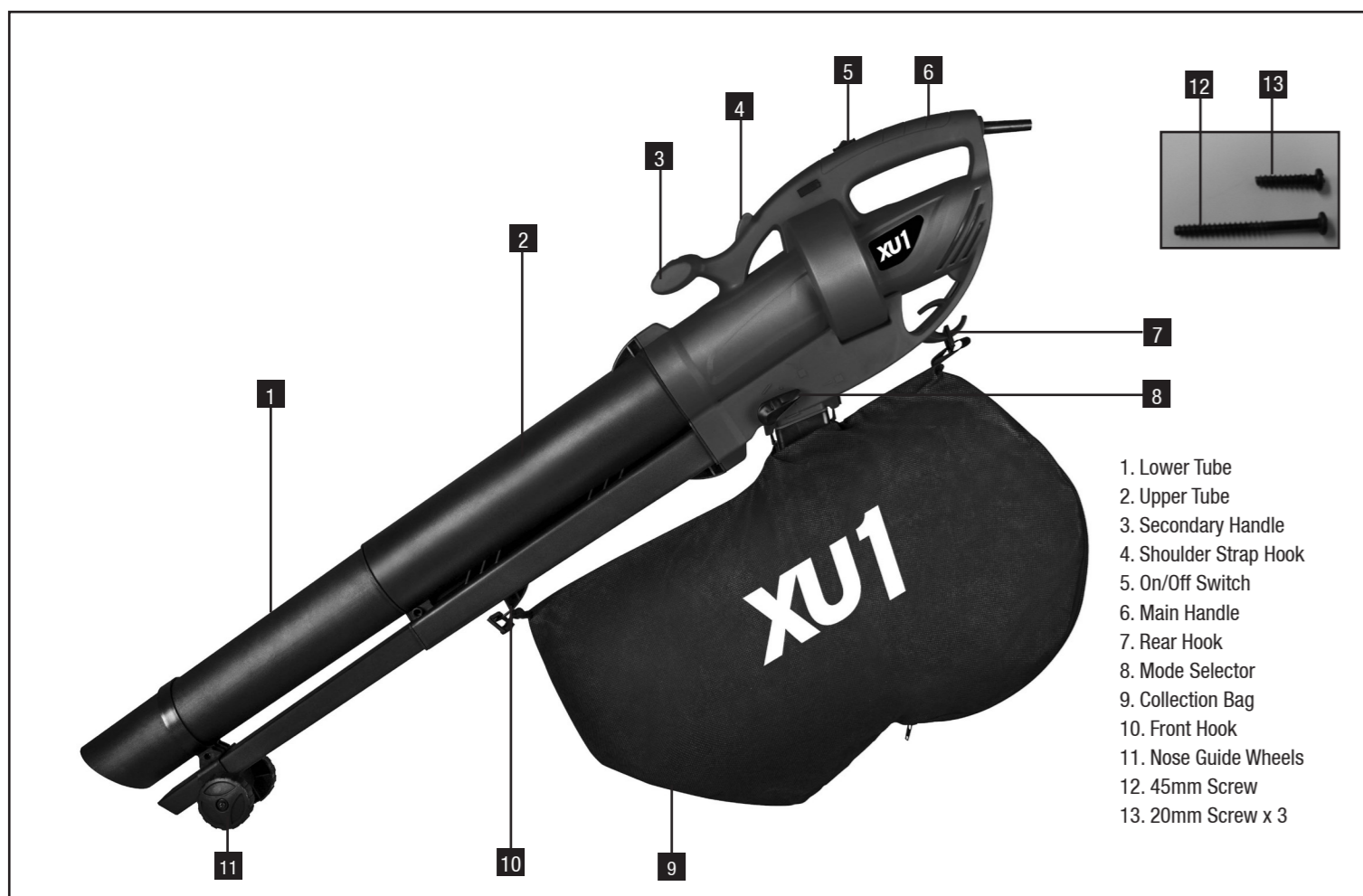
Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Table with 2 columns: Category, Example. Wear parts*: Carbon brushes, Consumables*, Missing parts

* Not necessarily included in the scope of delivery!

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse or Homebase store. For further information, or any parts visit www.ozito-diy.co.uk or contact Ozito Customer Service: Great Britain: 0151 294 4488, Ireland: 1850 882711, E-mail: info@ozito-diy.co.uk



1. Lower Tube
2. Upper Tube
3. Secondary Handle
4. Shoulder Strap Hook
5. On/Off Switch
6. Main Handle
7. Rear Hook
8. Mode Selector
9. Collection Bag
10. Front Hook
11. Nose Guide Wheels
12. 45mm Screw
13. 20mm Screw x 3

SPECIFICATIONS

| | |
|-------------------------|------------|
| Motor: | 2500W |
| Air Speed: | 240 km/h |
| Mulching Ratio: | 10:1 |
| No Load Speed: | 14,000/min |
| Collection Bag: | 35L |
| Protection Class | II |
| Power Cord: | 10 metres |
| Weight: | 3,0kg |

Items Supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service centre or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

! DANGER! The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

Proper Use

The garden blower vac is designed to handle only foliage and garden refuse such as grass and small branches. Any other use is prohibited.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

ASSEMBLY

! WARNING! Ensure the tool is switched off and disconnected from the power supply before performing any of the following tasks.

Fitting the blower tubes

1. Push the Lower Tube into the Upper Tube, secure the tubes together with supplied 45mm Screw. **FIG. A.**
2. Slide the Nose Guide Wheels over the lower tube assembly, secure in place with supplied 20mm Screw. **FIG. B.**
3. Feed the top of the assembled tubes into the motor housing. Push together until they are connected firmly. Secure with the remaining two 20mm Screws. **FIG. C.**

Attaching the collection bag

1. Place the plastic connector on the Collection Bag to the Front Hook on the Upper Tube. **FIG. D.**
2. Attach the plastic connector on the Collection Bag to the outlet in the motor housing. Ensure the tabs click into place. **FIG. E.**
3. Place the plastic connector on the Collection Bag to the Rear Hook on the motor housing.

Removing the collection bag

1. Simultaneously squeeze the tabs on the plastic connector and pull the Collection Bag away from the motor housing. **FIG. F.**

Shoulder strap

To use the shoulder strap simply slide the strap over your shoulder so that some of the weight of the blower vac can be taken by your shoulder.

OPERATION

! WARNING! Do not use the blower vac with any type of accessory or attachment. Such usage might be hazardous.

Mode selector

1. To select the blower function move the lever down past the blower icon. **FIG. G.**
2. To select the vacuuming/mulching function move the lever up past the vacuuming icon. **FIG. H**

! WARNING! Always ensure the collection bag is correctly attached and be aware of what is being drawn up into the blower vac tube. This product is designed to vacuum garden debris including leaves and garden cuttings.

On/off switch

! WARNING! The power supply for this product should be protected by a residual current device rated at 30mA or less.

1. Slide and hold the ON/OFF switch forward to start. Motor will start after a short delay. **FIG. I.**
2. To stop operation, release the ON/OFF switch. **FIG. J.**

Emptying the collection bag

! WARNING! Ensure the tool is switched off and disconnected from the power supply before. Wait until the impeller has stopped before attempting to empty or remove the collection bag.

1. Open the zip at the rear of the bag.
2. Be sure to close the zip prior to operating the blower vac.

MAINTENANCE

! WARNING! Ensure the tool is switched off and disconnected from the power supply before performing any of the following tasks.

- There are no user serviceable parts in the blower vac; if a fault is suspected or the supply cord requires replacement, return the blower vac to a power tool repairer.
- Keep air intake clean and air vents free from debris to avoid overheating the motor.
- Do not use cleaning agents to clean the plastic parts of the blower vac. A mild detergent on a damp cloth is recommended. Water must never come into contact with the blower vac.
- If the blower vac vibrates abnormally, stop motor immediately. Abnormal vibration usually indicates a mechanical problem continued operation could lead to injury or damage.
- No lubrication is necessary as the motor is equipped with lifetime-lubrication bearings.
- Keep the ventilation vents of the blower vac clean at all times, if possible, prevent foreign matter from entering the vents.
- After each use, blow air through the blower vac housing to ensure it is free from all dust particles which may have built-up. Build up of dust particles may cause the blower vac to overheat and fail.
- If the enclosure of the blower vac requires cleaning do not use solvents but a moist soft cloth only. Never let any liquid get inside the blower vac; never immerse any part of the blower vac into liquid.
- When not in use, the blower vac should be stored in a dry, frost free location not within the reach of children.

Note: XU1 will not be responsible for any damage or injuries caused by the repair of the tool by an unauthorised person or by mishandling of the tool.

TROUBLESHOOTING

| Problem | Cause | Remedy |
|---------------|-----------------------------------|--|
| Poor Suction. | Collection bag full. | Empty collection bag. |
| | Clogged air tubes. | Remove any debris or built up within the upper and lower tubes. |
| | Clogged collection bag connector. | Remove the collection bag, remove build up of debris from connector & outlet in the housing. |

WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which guarantee claims can be made:

1. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.

2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer. Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the guarantee period.

3. The following are not covered by our guarantee:
 - Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance.
 - Damage to the device caused by abuse or incorrect use (for example overloading the device or the use or unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).
 - Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.

4. Your Product is guaranteed for a period of 12 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Warranty excludes consumable parts, for example: cutting blade. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO THE PLACE OF PURCHASE WITH YOUR REGISTER RECEIPT.

Please refer to the restrictions of this warranty concerning wearing parts, consumables and missing parts as set out in the service information in these operating instructions.

CUSTOMER SERVICE HELPLINE
 GB: 0151 294 4488
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XU1

Unit 9 Stadium Court, Wirral International Business Park, Plantation Road, Bromborough, Wirral, CH62 3QG