

General information

Reading and storing the user manual



This user manual accompanies this electric pole hedge trimmer (hereafter referred to as the “hedge trimmer”) and contains important information on setup and handling.

Before using the hedge trimmer, read the user manual carefully. This particularly applies to the safety instructions. Failure to heed this user manual may result in severe injury or damage to the hedge trimmer.

The user manual is based on the standards and rules in force in the European Union. When abroad, you must also observe country-specific guidelines and laws.

Store the user manual for further use. Make sure to include this user manual when passing the hedge trimmer on to third parties.

Explanation of symbols

The following symbols and signal words are used in this user manual, on the hedge trimmer, or on the packaging.



This signal symbol/word designates a hazard with moderate risk, which may result in death or severe injury if not avoided.



This signal word warns of possible damage to property.



This symbol provides you with useful supplementary information on assembly or operation.



Declaration of conformity (see chapter “Declaration of conformity”): Products marked with this symbol meet all applicable Community regulations for the European Economic Area.



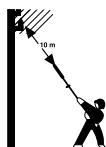
The certified safety seal (GS mark) certifies that a tested product meets the requirements of the German Product Safety Act. The GS mark indicates that the safety and health of persons will not be jeopardised if used in a proper or predictable manner.



Read the user manual before use.



If the mains cord should be damaged or severed by the hedge trimmer, pull the plug out of the mains socket immediately.



Keep a minimum distance of 10 m, away from electrical power lines. There is a risk of electrical shock.



Protect the hedge trimmer from rain and moisture.



Wear eye protection.



Wear ear protection.



The guaranteed sound power level L_{WA} is 102 dB(A).



The hedge trimmer corresponds to protection class II.



Attention, danger!

This symbol indicates a danger, warning, or reason for special caution. It can be used together with other symbols or pictograms.



Hot surface, do not touch.

Safety

Scope of use

The hedge trimmer has only been designed for trimming hedges, bushes and shrubs. Do not cut branches more than 18 mm in diameter. It is only intended for private use and not suitable for commercial purposes.

Only use the hedge trimmer as described in this user manual. Any other use is

deemed improper and may result in damage to property or even personal injury. The hedge trimmer is not a children's toy.

The manufacturer or vendor accepts no liability for damage caused by improper or incorrect use.

Residual risks

Despite correct use, it is not possible to completely exclude obvious residual risks. The following hazards can occur due to the nature of hedge trimmers:

- contact with unprotected hedge shear blades (cuts);
- reaching into the moving hedge shears (cuts);
- unforeseen, sudden movement of the material being cut (cuts);
- ejection of faulty or broken hedge shear blades;
- ejection of debris from the material being cut;
- hearing damage, when no prescribed hearing protection is worn;
- inhalation of cut material particles.

General safety instructions for electrical power tools

⚠ WARNING Read all safety information and instructions.

Failure to follow the safety instructions and instructions may result in an electric shock, fire and/or severe injury.

Keep all safety information and instructions for future reference.

The term „power tool“ used in the safety instructions refers to mains operated power tools (with mains cord) and to battery powered power tools (without mains cord).

Work area safety

- Keep your 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.*

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.

- 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 misuse 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.** *The use of an outdoor extension cord lowers 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.*

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, 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.*

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. 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. 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 fitted tools 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.*

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.*

Safety instructions for hedge trimmers

- a) **Keep all body parts away from the cutter. When the cutter is moving, do not try to remove clippings or hold the material to be cut. Only remove trapped clippings when the device is switched off.** *A single moment of inattentiveness when using the hedge trimmer can result in serious injury.*
- b) **When the cutter is at a standstill, carry the hedge trimmer by the handle. Always fit the protective cover when transporting or storing the hedge trimmer.** *Handle the hedge trimmer with care to minimise the risk of injury caused by the cutter.*
- c) **Only hold the power tool by the insulated handle surfaces as the cutter may come into contact with hidden power lines or the tool's own mains cord.** *If the cutter comes into contact with a voltage-carrying line, the device's metallic parts may be energised, resulting in an electric shock.*
- d) **Keep the cable away from the cutting area.** *When working, the cable may become hidden in the shrubbery or be accidentally severed.*
- e) **Check the hedge for hidden objects, e.g. wire fences.**

Supplementary safety instructions



Risk of electric shock and injury!

Faulty electrical installation or excessive mains voltage can lead to electrical shock.

- A mains cord that is changed by someone who is not a professional can cause electric shock and serious or life-threatening injury. Do not attempt to replace the mains cord yourself.

- Only connect the hedge trimmer if the mains voltage of the socket corresponds to the specification on the rating plate.
- Only connect the hedge trimmer to an easily accessible socket so that you can quickly disconnect it and the extension cord from the mains in case of a failure.
- Never touch the mains plug and socket with wet hands.
- Lay the mains cord in such a way that it does not pose a tripping hazard.
- Do not kink or lay the mains cord over sharp edges.



Risks associated with using the hedge trimmer!

If used improperly or in a negligent manner, the hedge trimmer may cause serious injury.

- Carefully read through the instructions on proper handling, preparatory steps, maintenance, and the starting and switching off of the hedge trimmer. Familiarise yourself the proper use of the hedge trimmer.
- Never allow children to use the hedge trimmer.
- Beware of overhead power lines.
- Do not use the hedge trimmer when people, especially children, are nearby.
- Always ensure that the hedge trimmer is correctly positioned in one of the specified work positions before starting the motor.
- Always ensure that you are positioned firmly, especially if you are using the hedge trimmer on steps or a ladder.
- Always ensure that all handles and protective guards are fitted when using the hedge trimmer. Never attempt to use an incomplete hedge trimmer or one with unauthorised modifications.
- Always be aware of your surroundings and stay alert for possible hazards that you may not hear due to the noise of the

hedge trimmer.

- Wear ear protection, eye protection and head protection.
- Completely switch off the motor (remove the plug from the mains socket):
 - before cleaning the hedge trimmer or clearing a blockage,
 - before checking, maintaining, or working on the hedge trimmer or
 - when leaving the hedge trimmer unattended.
- To reduce the risk of electric shock, we recommend using a residual-current circuit breaker with a tripping current of 30 mA or less.
- Hold the hedge trimmer correctly (with both hands), using the two handles.
- Immediately discontinue using the hedge trimmer (remove the plug from the mains socket) if the cutting unit has been jammed, for example by thick branches. Remove the cause of the blockage only afterwards.
- Check and maintain the hedge trimmer regularly. Always change both cutters at the same time if they are damaged. Have the hedge trimmer inspected by a professional if it is damaged by a fall or collision.
- Do not use the hedge trimmer if the cutting unit is damaged or excessively worn.
- Only use an extension cord approved for outdoor use and which has a cross-section of at least 1.5 mm².
- Do not use an extension cord longer than 30 metres.
- Always fully unwind the cord reel before use. When doing so, check the cord for damage.
- The extension cord must reach the nearest socket – do not connect several extension cords to one another because there is a power loss at every plug contact and the hedge trimmer is unable to operate unless it is fully powered.
- If the cord is damaged during use, disconnect the mains plug from the mains socket immediately. **DO NOT TOUCH THE CORD**

UNTIL IT IS DISCONNECTED FROM THE MAINS.

- Never submerge the hedge trimmer in water or other liquids. Do not wash the hedge trimmer; do not use a high-pressure or steam cleaner to clean the hedge trimmer.
- Never reach to retrieve an electrical device if it has fallen in water. In such a case, immediately disconnect the mains plug.
- Never pull the mains plug out of the socket by the mains cord; instead, always do so by grasping the mains plug.
- If the mains cord of the hedge trimmer is damaged, it must be replaced by the manufacturer, the customer service department, or a similarly qualified person.

**WARNING!**

Danger for children and persons with impaired physical, sensory or mental capacities (e.g. partially disabled persons, older persons with reduced physical and mental capacities), or lack of experience and knowledge (e.g. older children).

- This hedge trimmer is not intended to be used by persons with reduced physical, sensory or mental abilities, or lack of experience and knowledge, unless they have been given safety instructions on how to use it and are supervised by a person responsible for their safety.
- Do not let children use or play with the hedge trimmer. Cleaning and maintenance must not be performed by children.
- Never leave the hedge trimmer unattended when children are nearby.
- Do not allow children to play with the plastic wrapping. They may get caught in it when playing and suffocate.

NOTICE!

Risk of damage!

Improper handling of the hedge trimmer may result in damage to the hedge trimmer.

- Do not open the housing; instead, have a qualified professional perform repairs. Contact a qualified workshop for this. Liability and warranty claims are waived in the event of repairs performed by the user, improper connection or incorrect operation.
- If the hedge trimmer blades come into contact with wires, nails, or other hard objects, disconnect it immediately from the mains and check the trimmer blades and trimmer rod for damage.
- Do not drop the hedge trimmer, hit it against anything, or use any of the rods as a lever.

First use

Checking the hedge trimmer and package contents

NOTICE!

Risk of damage!

If you are not cautious when opening the packaging with a sharp knife or other pointed object, you may quickly damage the hedge trimmer.

- For this reason, be very careful when opening it.
 1. Take the hedge trimmer out of the packaging.
 2. Check to make sure that the delivery is complete (see **Fig. A**).
 3. Check whether the hedge trimmer or individual parts are damaged. If this is the case, do not use the hedge trimmer. Contact the manufacturer via the service address indicated on the warranty card.

Hedge trimmer assembly



Risk of injury!

If used improperly or in a negligent manner, the hedge trimmer may cause serious injury.

- Before assembling the hedge trimmer, disconnect it from the mains.

Assembling the front handle

1. Unscrew the front handle screw (17) from the front handle (5) and open the mounting clamp (18).
2. Attach the front handle to the main rod (1), just behind the cushioned grip (8), by securing the mounting clamp around the main rod and then tightening the front handle screw (see Fig. C).

Attaching the trimmer rod

1. Loosen the T-screw (16) by turning it counterclockwise.
2. Pull out the safety knob (19) and turn it clockwise in order to lock it open.
3. Insert the trimmer rod (2) into the main rod (1) (see Fig. D).
4. Turn the safety knob counterclockwise, locking it back into place.
Make sure it goes into the hole of the trimmer rod.
5. Tighten the T-screw by turning it clockwise.



If the main rod and trimmer rod are not fastened tightly together, rotate them back and forth a little. This will bring the drive shaft into the correct position so the trimmer or extension rod will correctly fit inside the coupling.

Removing the trimmer rod

1. Loosen the T-screw (16) by turning it counterclockwise.
2. Pull out the safety knob (19) and turn it clockwise in order to lock it open.
3. Pull the trimmer rod (2) straight out of the main rod (1).

Attaching the extension rod

To attach the extension rod (3) in between the main rod (1) and trimmer rod (2), follow the instructions as written in the section “Attaching the trimmer rod.”

Attaching the shoulder harness



Risk of injury!

In emergency situations, failure to release the shoulder harness may result in severe injury.

- In emergency situations, release the shoulder harness from the hedge trimmer.
 - Know and understand the correct function of the quick-release buckle before using the hedge trimmer.
1. Lay the shoulder strap **4** over your left shoulder.
 2. Connect the shoulder strap clip **23** to the shoulder strap holder **9** (see **Fig. F**).
 3. To use the quick-release buckle **24**, press both sides of the quick-release buckle at the same time, while holding the hedge trimmer securely in your right hand (see **Fig. G**).

Using the hedge trimmer

Adjusting the rear handle angle



Risk of injury!

If used improperly or in a negligent manner, the hedge trimmer may cause serious injury.

- Before adjusting the rear handle angle, disconnect the hedge trimmer from the mains.

The rear handle **12** can be adjusted to 5 different positions (90°, 45°, 0°, -45°, -90°). To adjust the rear handle, follow the steps below.

It is not possible to adjust the rear handle while the hedge trimmer is on. Make sure the hedge trimmer is turned off before adjusting the rear handle.

To adjust the rear handle, proceed as follows:

1. Press and hold the position switch **10** forward.
2. Rotate the main rod **1** to the desired position.
3. Before turning the hedge trimmer on, make sure that the position switch is back in the original position and that the rear handle isn't blocked.

Adjusting the hedge shears angle



Risk of injury!

If used improperly or in a negligent manner, the hedge trimmer may cause serious injury.

- Before adjusting the hedge shears angle, disconnect the hedge trimmer from the mains.

The hedge trimmer is equipped with hedge shears that can be adjusted to 5 different positions (–30°, 0°, 30°, 60°, 90°).

To adjust the hedge shears angle, proceed as follows:

1. Using your right hand, press the release lever **21** and at the same time, pull the locking lever **22** (see **Fig. E**).
2. Hold the trimmer rod **2** in your left hand and, with help from the adjusting lever **20**, turn the hedge shears to the desired angle.
3. Release the release lever and locking lever in order to lock the hedge shears into place.
Make sure the hedge shears are firmly locked into place before turning on the hedge trimmer.

Turning the hedge trimmer on and off

Before turning on the hedge trimmer, make sure you are standing upright and with your feet firmly planted on the ground. Hold the hedge trimmer with both hands and in a relaxed manner.



The hedge trimmer is equipped with a mains cord holder **14**. Use the mains cord **13** to form a loop and place it over the cord holder. This will protect the mains cord from being overstrained.

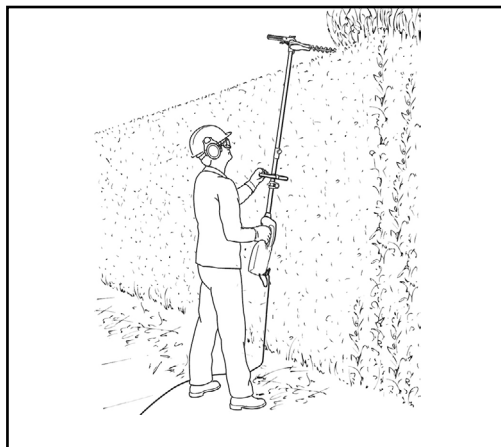
1. Push and hold the trigger safety **11** forward.
2. Pull the on/off trigger **15**, and release the trigger safety.
The trigger safety only needs to be pressed to allow the trigger to be pulled.
3. To turn the hedge trimmer off, release the on/off trigger.

Hedge trimming tips

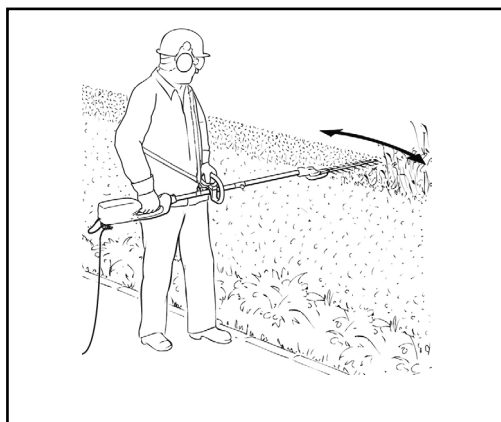
The following tips will help you in working correctly with the hedge trimmer:

- You can use the hedge trimmer to cut hedges, shrubs, and bushes.
- The best cutting performance is achieved by guiding the hedge shears so that the cutting teeth are oriented at an angle of approx. 15° to the hedge.
- The oscillating teeth of the hedge shears can be used in both directions.
- For cutting the sides of a hedge, cut from the bottom to the top with curved movements.

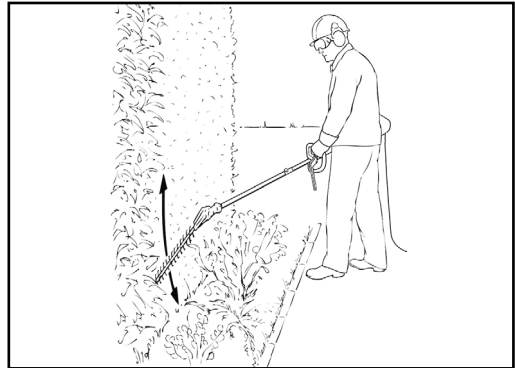
Hold the hedge trimmer as shown when you need to cut high, difficult to reach hedges or shrubs. Adjust the hedge shears angle in order to form various shapes and angles.



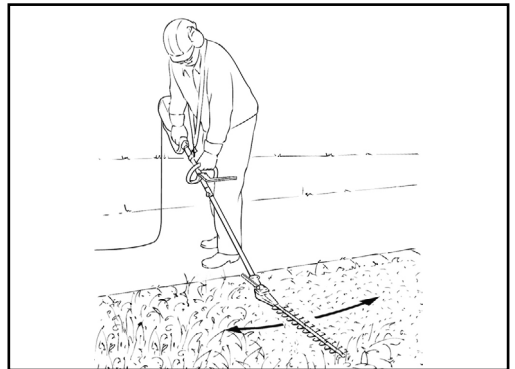
Hold the hedge trimmer as shown when you want to cut small hedges or shrubs.



Hold the hedge shears as shown when you want to cut the bottoms and sides of hedges or shrubs. You can adjust the angle of the trimmer rod in order to get the correct spacing to the hedge.



Hold the hedge trimmer as shown when cutting low-lying plants and other ground cover.



Safety instructions for mains cord damage



WARNING!

Risk of electric shock and injury!

If the mains cable is damaged or cut by the hedge trimmer, this can lead to a short circuit, with possibly a loud bang and sparks.

- Do not touch the extension cord or the hedge shears! Set the hedge trimmer down and immediately remove the plug from the mains socket.
 - Never repair or patch a damaged extension cord. Instead, replace it or have it repaired by a qualified technician.
1. Stay calm. Hold onto the hedge trimmer securely and let go of the on/off trigger **15**.
 2. Wait until the hedge shears stop moving.
 3. Only then should you assess the damage.

Cleaning



WARNING!

Risk of electric shock and injury!

Improper handling or negligent use may result in serious injury.

- Before cleaning or servicing the hedge trimmer, always turn it off and unplug it from the mains in order to prevent electric shock or accidental starting of the motor.
- Always use protective gloves when cleaning or inspecting the hedge shears.

NOTICE!

Risk of short circuit!

Water that has penetrated the housing may cause a short circuit.

- Never spray the hedge trimmer with a water jet or pressure

washer. If water gets into the engine, it can cause serious damage.

- Do not use solvents or any aggressive cleaners or detergents. They could damage the surfaces.

The hedge trimmer must be thoroughly cleaned immediately after each use and all parts must be allowed to dry completely. Otherwise, moist plant residue can harden or start to mold and can be difficult to remove.

- Keep all protective devices, air slots, and engine housing as dust and dirt free as possible.
- Remove all plant residue with a brush.
- Clean all smooth surfaces with a damp cloth.
- When the hedge trimmer has been cleaned, put a light film of oil on the cutting blades of the hedge shears and let the hedge trimmer run briefly, allowing the oil to spread.

Maintenance

There are no serviceable parts on the inside of the hedge trimmer.

- Regularly inspect the hedge trimmer and make sure that all screw connections are tight.
- Damaged or worn cutting blades must not be used and need to be replaced using original parts by the manufacturer or a qualified technician.
- Have all safety-relevant work, such as the replacement of defective components or the sharpening or replacement of the cutting blades done by the manufacturer or a qualified technician.

Storage

All parts must be completely dry before being stored.

- Thoroughly clean the hedge trimmer before storage, as described in the chapter “Cleaning.”
- Put the blade guard **6** over the hedge shear blades.
- If you disassemble the rods, put the protective caps **7** back on the ends of the trimmer rod **2** and extension rod **3**.
- Always store the hedge trimmer in a dry area.
- Protect the hedge trimmer from direct sunlight.
- Store the hedge trimmer so that it is not accessible to children, securely locked away, and at a storage temperature between 5 °C and 20 °C (room temperature).

Troubleshooting

Problem	Potential causes	Solutions, tips
The hedge trimmer does not run.	No electricity	Check whether the hedge trimmer is connected to mains electricity.
	House fuse or residual-current circuit breaker has been tripped.	Check the extension cord for damage.
	The motor overload protection has triggered because the motor has been overloaded or has overheated.	Let the hedge trimmer cool off for 15–20 minutes.
Not enough power, not running smoothly	The hedge shears have been jammed by plant remains or foreign objects (e.g. a piece of wire).	Disconnect the hedge trimmer from the mains first. Inspect the hedge shears and remove any foreign objects.
	Hedge shears are dull or damaged.	Have the hedge trimmer checked by a specialist workshop.
Motor produces a large amount of sparks.	Carbon brushes are faulty.	Have the hedge trimmer checked by a specialist workshop.

If you are unable to rectify the problem, contact our service department (details provided on the warranty card) or find a specialist workshop.

Spare parts

If you are in need of accessories or spare parts, please contact our customer service department.



Risk of injury!

Using spare parts or accessories other than those recommended by our customer service department may result in serious injury to the operator or anyone nearby.

- Only use recommended spare parts and accessories.

Part	Part number
Shoulder strap	78000524
Front handle	78000562
Coupling	78000572
Knife blade (complete)	78000585
Blade guard	78000568

Technical data

Model:	IESH 1000
Supply voltage:	230–240 V~
Frequency:	50 Hz
Protection class:	II
Rated no-load speed n_0	1200 min ⁻¹
Blade length:	54 cm
Rated power:	1010 W
Cutting length:	47 cm
Cut thickness:	18 mm
Sound pressure level L_{pA} :	89.0 dB(A)
Uncertainty K_{pA} :	3.0 dB(A)
Sound power level L_{WA} :	100.0 dB(A)
Uncertainty K:	3.0 dB(A)
Vibration emission value a_h :	3.4 m/s ²
Uncertainty K:	1.5 m/s ²
Weight:	5 kg
Weight with extension rod (without mains cord):	6 kg
Length:	2.08–2.75 m
Article number:	94973
Cable length:	10 m

Vibration emission information

The specified vibration emission value has been determined according to EN 60745. This can possibly also be used to compare other hedge shears with the same design and power supply. The specified vibration emission value limits the working time. If you notice a tingling or discolouration (white) of the fingers, stop using the hedge trimmer for awhile.

WARNING: The vibration emission value may deviate from the specified value during the actual use of the power tool, depending on how the tool is used according to the following examples and other uses:

- How the tool is used and what materials are cut.
- The tool is in good condition and well maintained. Use the right accessories for the tool and ensure its sharpness and good condition.
- The strength of the handgrips and whether anti-vibration accessories is used.
- Whether the tool is used according to the design and these instructions.
- If this tool is not adequately handled, it can lead to a hand-arm-vibration syndrome.

WARNING: To be sure, an estimate of the load level of all work sections should be considered during actual use, e.g. the times when the tool is off and when it is idle. In this way, the degree of stress can be significantly reduced during the entire working hours.

- Minimize your risk when you are exposed to vibrations.
- Maintain the tool according to these instructions and pay attention to good lubrication (where necessary).
- Avoid using tools at temperatures of 10 °C or below. Make a work plan to distribute the use of high-vibration tools over several days.

Information on the noise emission according to the German Product Safety Act (ProdSG) or the EC machine guideline: The sound pressure level at the workplace can exceed 80 dB(A). In this case, noise protection measures are required for the operator (e.g., wearing hearing protection).



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EC Declaration of Conformity

We, Mogatec GmbH, Im Grund 14; D-09430 Drebach

declare under our sole responsibility that the product

Electric Pole Hedge Trimmer, Long Reach Hedge Trimmer

IESH 1000 Gardenline

230 – 240 V ~ / 1010 W

to which this declaration relates, corresponds to the relevant basic safety and health requirements of Directives (and amendments) 2006/42/EC (Directive of Machines), 2014/30/EU (EMC Directive), 2000/14/EC + 2005/88/EC (Noise Directive), 2011/65/EU (RoHS-Directive). For the relevant implementation of the safety and health requirements mentioned in the directives , the following standards and/or technical specifications have been respected :

EN 60745-1 :2009+corr. 1 :2009+A11 :2010 ; EN 60745-2-15 :2009+A1 :2010 ; EN ISO 10517 :2009+A1 :2013 ; EN 55014-1 :2006+A1 :2009+A2 :2011 ; EN 55014-2 :2015 ; EN 61000-3-2 :2014 ; EN 61000-3-3 :2013 ; AfPS GS 2014 :01 PAH ; EN 62321 :2009 ; EN 62233 :2008

Measured sound power level : 100 dB(A)

Guaranteed sound power level : 102 dB(A)

Conformity Assessment Procedure Annex V / Directive 2000/14/EC

Münster, 2017-08-01

Gerhard Knorr, Technical Manager

Maintenance of technical documentation :
Gerhard Knorr
Kärcherstrasse 57
D-64839 Münster
Germany

Disposal

Disposing of the packaging



Sort the packaging before you dispose of it. Dispose of paperboard and cardboard with the recycled paper service and wrappings with the appropriate collection service.

Disposing of the hedge trimmer

(Applicable in the European Union and other European countries with separate collection systems of recyclable materials)



Old appliances may not be disposed of in the household waste!

Should the hedge trimmer no longer be capable of being used at some point in time, **dispose of it in accordance with the regulations in force in your city or county.** This ensures that old appliances are recycled in a

professional manner and also rules out negative consequences for the environment. For this reason, electrical equipment is marked with the symbol shown here.

