### Refer to the numbered drawings that relate to the numbered paragraphs

### in the instruction manual

The reference language for these instructions is French.

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# Introduction

The User Manual contains useful information for the user on how to work correctly and in complete safety, and is designed to make it easier to use the machine (called "machine" or "appliance" below).

What follows is in no case intended to be a long list of warnings and constraints, but rather as a series of instructions meant to improve the service provided by the machine in every respect, and particularly to avoid a series of injuries or damage to equipment that might result from inappropriate procedures for use and management.

It is essential that all the people responsible for transporting, installing, commissioning, using, maintaining, repairing or dismantling the machine should consult this manual and read it carefully before proceeding with the various operations, in order to avoid any incorrect or inappropriate handling that might be result in damage to the machine or put people's safety at risk.

It is just as important that the Manual should always be available to the operator and it should be kept carefully where the machine is used ready for easy and immediate consultation in case of any doubt, or in any case, whenever the need arises.

If after reading the Manual, there are still any doubts concerning how to use the machine, please do not hesitate to contact the Manufacturer or approved After Sales Service provider, who is constantly available to ensure quick and careful service for improved machine operation and optimum efficiency.

Note that the safety, hygiene and environmental protection standards currently applicable in the country where the machine is installed must always be applied during all phases of machine operation. Consequently it is the user's responsibility to ensure that the machine is operated and used solely under the optimum safety conditions laid down for people, animals and property.

# Présentation

### **1.1 DESCRIPTION**

The vegetable cutter with automatic feed is a machine for professional use allowing large scale preparaion, specially designed for cuts of vegetables such as grated carrot, celery, sliced potatoes (gratins, pommes boulangères, chips) Cuts cubes (dice screen potatoes carrots) cuts chips.

The automatic feeding bin does not allow procssing long vegetables.

A special hopper is available as an accessory.

This machine is for professional use and must be used by per-

sonnel trained in its use and also in its cleaning and maintenance in terms of reliability and safety. 1.1

- A Automatic hopper
- **B** Casing
- C Foot
- D Base E Stand
- F. Body
- G Control panel
- H Locking pin

# Installation



# **ATTENTION !!**

Machine storage: -25°C to +50°C

Ambient temperature during operation: +4°C to +40°C This machine is for professional use and must be used by staff trained to use, clean and maintain it, in terms or reliability and safety. Use the machine in adequately lit premises (See applicable technical standard for the country of use. In Europe, refer to standard EN 12464-1)

When handling the machine, always check that the parts taken hold of are not mobile elements: risk of dropping and injury to the lower limbs.

The machine is not designed for use in explosive atmospheres.

### 2.1 DIMENSIONS - WEIGHT - WORK STATION (indication only)

- Packaging dimensions in mm (appliance only): L: 600; I: 300; h: 550
- Packaging dimensions in mm : L: 680; I: 500; h: 870
- packaging dimensions mobile support mm : L : 785 ; I : 605; h : 1200
- dimensions of the apparatus : · weight of the unit :
- · weight of the gantry :



**()** 2.2 2.2 POSITION AND ORGANISATION

• On functional mobile support for optimum ergonomics (can be supplied as option for 1-speed models). optimised working height

- discharge of products prepared into GN1/1 gastro container (max height: 230mm not supplied)

- juice collected into a GN1/1 gastro container (not supplied) On a table of a maximum height of 600 to 800 mm, the vegetable cutter takes a standard discharge container of a max height of 200 mm.

2.1

**(O)** 2.1



### 2.3 ELECTRICAL CONNECTION

# ATTENTION !!

Connection to the electrical power supply must be done according to proper professional practice by a qualified and authorised person (see current standards and legislation in the country of installation).

If an adapter is used on the socket, a check must be made that the electrical characteristics of this adapter are not lower than those of the machine.

Do not use multiple plugs

The AC power supply to the machine must comply with the following conditions;

- Maximum voltage variation: ±5%
- Maximum frequency variation: ±1% on a continuous basis, ± 2% over short periods

ATTENTION: the electrical installation must comply (for design, creation and maintenance) with the legal and standard requirements in the country where used.

- Check that the electric mains voltage and the value shown on the specification plate .
- The machine's electrical power supply must be protected against voltage surges (short-circuits and excess voltages) by using fuses or thermal relays of the appropriate gauge relative to the place of installation and machine specifications.

ATTENTION: Concerning protection against indirect contact (depending on the type of power supply provided and connection of the exposed conductive parts to the equipotential protection circuit), refer to point 6.3.3 of EN 60204-1 (IEC 60204-1) with the use of protection devices for automatic shut-off of power in the event of an insulation fault with a TN or TT, system, or for the IT system, with the use of a permanent insulation or differentials controller for automatic shut-off. The requirements of IEC 60364-4-41, 413.1 must apply for this protection.

For example: in a TT system, a differential circuit breaker must be installed upline of the power supply, with a suitable power cut-off (e.g.: 30 mA) on the earthing installation for the place where it is planned to install the machine.

ATTENTION: Failure to comply with these instructions means the customer runs the risk of machine failure and/or accidents due to direct or indirect contacts.

• Check that the electric mains voltage and the value shown on the specification plate.

• The machine must be protected by a residual current device (RCD) and a fuse of a rating shown in column F of the specifications.

- Motor specifications:
- s: **()**2.3
- A Number of phases (1 single phase or 3 three-phase)
- B Nominal voltage in volts (value, range or commutation)
- **C** Frequency (Hertz)
- D Nominal rating (Watts)
- E Nominal current (Amperes)
- **F** Rating of the fuse protecting the electric line (Amperes)

#### 1) Dual-voltage three-phase motor.

 A standardised 3-phase + Earth wall socket rated at 20A will be required and a relevant sealed plug to be fitted onto the power lead.

#### Must be earthed with a green/yellow wire.

• Check the direction of rotation with the ejector fitted in the machine.

- Remove the pusher after unlocking it (anti-clockwise direction ()).
- Press the "On" button.
- Make a visual check on the ejector's rotation via the pusher tube. The ejector should turn in an anti-clockwise direction .

• If the direction of rotation is reversed, change over the 2 phase wires on the power socket.

- Connection is made at the upper voltage Connect at a lower voltage , √√△30V), proceed as follows:
- Disconnect the appliance and turn it over.
- Remove the 4 case retaining screws.
- Change the integral plate wire by moving the cable connection

terminal marked as upper voltage (400V) onto that marked as lower voltage (230V).

- Change the motor wire connections (see electrical diagram).
- Refit the casing, then check the direction of rotation.

#### 2) Single phase motor.

A standardised 2-pole + Earth wall socket rated at 10/16A will be required.

• Warning to the installer:

This electronic variable-speed vegetable slicer is fitted with an integral filter without going via the variator. To be effective, the system's earth must be of good quality, otherwise interference may pass via the variator and damage it.



Must be earthed by green/yellow wire.

 No earth connection = no protection = risk of failure + DANGER for the user!

Note: The earth values are defined according to the residual differential current and must be checked by an electrician.

Damage caused by a lack of earth will not be covered by the warranty



In certain cases, depending on the sensitivity of the protective RCD, SI-type (Super Immunity) devices may need to be fitted to prevent unwanted tripping.

To PAT test the Electrolux Range of Food Preparation Equipment, the PCB board needs to be disconnected before any test is done. This is due to the fact that the boards are fitted with a grounding diode that can give incorrect result during such a test. Also on a standard appliance a flash test of 25 amps and up to 3000v is used but, as you would expect, to use this on equipment, which has a printed circuit, board would be quite destructive to that board. We would recommend the use of a PAT tester approved for computer systems which use a lower rate of amps.

The appliance is perfectly safe and is CE certificated. There are two ways to get overcome this problem.

Disconnect the board as instructed and test using test for PC's,

• Or install the mixer on a fused spur (no plug) as this takes it away from being a portable appliance and the PAT test is then not needed.

# Use and safety

# ATTENTION !!

Clean the machine properly prior to its first use

Always manually assist the opening and closing of the hopper.

Uncontrolled closure of the lid or ram press involves a risk of crushing the fingers.



Never put a hand in the ejection area while the machine is in operation; risk of injury. It is strictly forbidden to put the safety systems out of action or modify them: Risk of permanent injury!!!!

Check that the safety devices operate correctly each time before using (see paragraph on «safety system adjustments»). Never put a hand, a hard or frozen object into the hopper with the machine on.

For health and safety reasons, always use a washable or disposable strong head covering that covers the hair completely.

ATTENTION: All operations, whether using, cleaning or maintenance, present risks of cuts; never force and always keep hands a reasonable distance from cutting edges.

Always use appropriate protective equipment when carrying out these operations.



#### 3.1 THE USER'S SAFETY IS GUARANTEED BY:

- The motor braked stop when the lever-ram is opened for riskfree loading.
- The impossibility of starting the motor in the absence of the hopper / ram.
- Distance between cutting component and edge of the hopper.
- The absence of risk by access to the ejection chute linked to the design of the cutting chamber, the ejector and the plates.
- Compliance with the instructions in this manual for using, cleaning and maintaining the appliance.



Any other use than that described in this manual will not be considered normal by the manufacturer.

### 3.2 CHOICE OF WORKING EQUIPMENT (HOPPERS + DISCS)

#### 3.2.1 WITH AUTOMATIC HOPPER () 3.5a

CS slicing discs : 
 3.2a

Straight cut from 1 to 10 mm: potatoes, beetroot, onions.

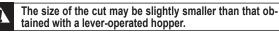
- · CWS slicing discs: corrugated cut from 2 to 6 mm for: potatoes, beetroot.
- ASX shredding discs: shredding from 2 to 5 mm.

# **()** 3.2c

- AS 3 : means for straw potatoes
- AS 4 : large for matchstick potatoes
- J grating discs Using with automatic hopper: J3, J4, J7



Vegetables: carrots, beetroot, radishes, potatoes.



 Slicing disc + chip grid 3.2e combination of a slicer and chip grid.

### Slicing disc + dicing grid 3.2f

combination of a slicer and dicing grid: carrots, potatoes 8-10

#### 3.2.2 WITH SMALL HOPPER WITH REMOVABLE FEED PUSHER C slicing discs:

Straight cut from 1 to 10 mm: potatoes, beetroot, onions.

CW slicing discs: corrugated cut from 2 to 6 mm for: potatoes, beetroot.

· AS shredding discs: shredding cut from 2 to 5 mm.

#### **()** 3.2c

- AS 3: means for straw potatoes
- AS 4 : large for matchstick potatoes
  - Grating discs J2, J3, J4, J7, J9 **()** 3.2d
- K grating disc: special grater for raw potatoes (Knödeln).
- Slicing disc + chip grid 3.2e •
- combination of a slicer and chip grid.

 Slicing disc + dicing grid 3.2f combination of a slicer and dicing grid: carrots, potatoes.

The high speeds (2V and VV) are to be avoided for fragile vegetables.

The chip and dicing cuts should be used in low speed.

#### Throughput rates for information (kg/h): 2V

• •	
Crisps with C 2	2100
Potatoes with C 3	2100
Grated carrots with J 3	800
Chips with C 10 + FT 10	1800
Sautéed potatoes with C 13 + MT 2	20 1800
Dicing with C 8 + MT 8	1800

### 3.3 SETTING UP / USING () 3.3



There is a risk of cuts with all these operations. Never force and keep the hands at a reasonable distance from the knives.

The vegetable slicer is supplied with the ejector fitted on the drive shaft. Press the cover latch upwards and raise the cover up to the clip stop to remove the ejector.

Before starting any work, always make sure the cutting chamber, the drive shaft, the ejector, the plate and the grid are clean.

#### 1) For slicing, thin slicing, grating and stripping

- · Fit the cutting chamber.
- · Fit the ejector onto the drive shaft flat.
- Install the required plate (slicer, stripper or grater).
- Turn the plate in a clockwise direction to find the bayonet opening, then continue in the same direction until the pin stop.
- **(O)** 3.3a - Close the cover and make sure it is locked.
- To remove the plate, turn in the opposite direction and raise it. If it remains stuck, see § 5.3.
- 2) For cutting chips or cubes
- · Fit the cutting chamber.
- Fit the ejector (see § above).

 Place the chosen grid in its housing making sure that it does not wobble (cleanliness of the supports).

· Then install the chosen plate and close the cover.

**()** 3.3c

· Recommendation: For cutting products of different hardnesses with an MT grid, start by cutting the soft products, as these cannot push cubes of hard products held in the grid. For hard products of the carrot or celery type, or very adherent products of the cheese type, it is recommended that the small hopper is used.

3) Operating

- · Control panel: Α
- "Off" button. В 1 speed "On" button
- С Pulse-operation "On" button
- 2 speed "On" button D
- E F Speed selection button. Variable-speed model.
- G Speed display.

The slicer can be operated if the hopper is locked

- a) Continual operation:
- start by pressing B: speed 1
- start by pressing D: speed 2 (depending on model)
- b) Pulse operation:
- start by pressing C
- c) Variable speed:
- Speed selection on G by pressing buttons E and F.

Note:

In the event of a prolonged stop over several days, disconnect the appliance so that the electronic variable speed unit is not left live. d) Stopping:

- Button A must be used when the work is finished.

### **3.4 CHOICE AND FUNCTIONS OF HOPPERS AND CUTTING SPEEDS**

#### 1) ) Automatic hopper

- This is intended for:
- grating (discs J3, J4, J7),
- slicing "round" products such as potatoes,

 Shredding different types of vegetables such as celery, cabbage. carrots or potatoes.

**()** 3.5

- Cutting chips and dicing.

The hopper for long vegetables is available as an accessory

#### 3.5 USING THE AUTOMATIC HOPPER

#### 1) Automatic hopper

The automatic hopper is designed to be fed by a recipient containing approximately 5 kg of vegetables and a maximum of 10 kg so as to be emptied in one go.

The central mixing head frees the vegetables on a permanent basis in order to feed them into the cutting disc. Set the speed (2V and VV) and start the machine before loading the vegetables

To avoid jamming, always use damp and preferably peeled vegetables.



Never insert hands or a rigid instrument to make the vegetables go down.

#### 3.6 USING THE HOPPER FOR LONG VEGETABLES

- Press the START button to start, select the most suitable tube (3 diameters available).
- Remove the feed pusher with one hand and load the products with the other.
- Push the products using the feed pusher and start a new cycle.
- When the work has been completed, press the STOP button.

· For slicing long products (carrots, chicory, cucumbers, leeks, etc.), the opening is dia. 70 mm maximum.

To slice, always insert long products tip first.

· Load manually by inserting the products upright into a tube one at a time.

Tips:

**()** 3.6

-To avoid angled and irregular cuts: place thin products in "head first"

- To avoid jamming: cut the ends off vegetables.

 In the event of a jam, stop the machine, lift up the hopper and free the vegetables manually.

Tip: the flow of vegetables into the automatic hopper is improved



when damp vegetables are used. When using vegetables that have been "vacuum-packed", they must be washed, then drained so as to have the right degree of dampness.

Do not cut frozen products: this could cause a blockage or damage.

Do not insert vegetables more than 150 mm long or of a diameter greater than 80 mm.

Note: the force applied to the push feeder depends on: - the product being used (soft product = less force)



- the cutter chosen (a grater requires more effort than a slicing disc).

Never insert hands or a hard object into the feed hopper when the machine is in operation,

# 3.7 USING THE SMALL HOPPER AND THE PUSHER



- Push the products with the pusher and start a new cycle.
- When the work is finished, press the OFF button.

- Press the ON button to start.
- Remove the pusher with one hand and load the products with the other.

- Leave the lever-ram in the down position and unlock the pusher.



Never introduce the hand or a hard body into the hopper with the machine on.

### 3.8 USING THE LARGE HOPPER AND THE LEVER-RAI

The vegetable will only operate if the cover is closed.

- Keep the pusher inside of the lever-ram as this prevents products from coming back up.
- Press the ON button. 3.8a
- Raise the lever-ram
- When the ram comes out of the hopper, the motor immediately stops, which means that products can be changed in complete safety.
- On lowering the lever, the vegetable slicer starts automatically.
- For thin slicing and slicing.

- Using the lever-ram, follow the products into the hopper as far as the lower stop, using gradual force on the lever-ram.
- Raise the lever-ram and start a new cycle.
- When the work is finished, press the OFF button.

Note: Use gradual force to follow through with the lever-ram depending on:

- the product to be processed (soft product = light force),
- the cutting equipment selected (a grater requires more force than a slicing plate).

Do not press too hard to avoid overheating the machine.

# Cleaning, hygiene and storage



# ATTENTION !!

Before dismantling any part, disconnect the appliance from the power supply. Before using any cleaning product, be sure to read the instruction and safety instructions accompanying the product and use appropriate protective equipment.

Do not wash the machine using a pressure washer, a spray or by immersion

Take care when handling screens and plates. (Risk of CUTS - ELECTRIC SHOCK).

# 4.1 BETWEEN USES 04.1

- Remover the cutters (disc, grid, ejector).
- Remove the cutting chamber.
- Remove the hopper according to the following instructions:
- 1. Lift up the hopper
- 2. Release the pin by pulling it approximately 2 cm
- 3 Lower the hopper to make it easier to remove the assembly.
- 4 Remove the pin completely.

- Remove the mixing head and the hopper.
- Wash the equipment in hot water, then rinse and dry.
- Clean the body using a clean, damp sponge.

Note:

The cutting chamber, hopper, mixing head, ejector and discs are dishwasher safe.

### 4.2 AFTER USE

- Refer to § 4.1.
- Clean the removable elements in hot water with the addition of detergent-degreaser-disinfectant which is compatible with the materials.
- Rinse with clean water and leave to dry.

Recommendation: for *MT* grids, push any trapped cubes using <u>a carrot. Metal instruments are not to be used.</u>



4.3 STORAGE 4.3

- After cleaning, put all the cutting equipment away carefully in

- Clean the outside of the vegetable slicer with a damp sponge and a mild detergent and then rinse using a clean sponge.

Note:

- Do not use abrasive detergents as these scratch the surfaces, or bleach-based detergents as these tarnish the aluminium.



Refer to the appliance cleaning sheet which should be kept near the machine.

the storage case fixed to the wall.

# Fault-finding

<ul> <li>5.1 IF THE APPLIANCE WILL NOT START, CHECK</li> <li>THAT:</li> <li>The machine is plugged in.</li> </ul>	<ul><li>The electrical power supply to the socket is correct.</li><li>The hopper is properly locked.</li></ul>
The pin is locked.	
<ul> <li><b>5.2 BRUIT ANORMAL :</b></li> <li>Stop the appliance.</li> <li>Check that the discs, grill, ejector and cutting unit are properly in place.</li> </ul>	<ul> <li>Remove, clean if necessary and refit.</li> <li>If the noise persists and the appliance lacks power, check that:</li> <li>The three-phase motor is not running on 2 phases.</li> <li>The drive belt is not worn or needs tightening (see § 6.1).</li> </ul>
<ul> <li><b>5.3 JAMMED PLATE:</b></li> <li>Unplug the appliance.</li> <li>Place one hand flat on the ejector and stop it rotating. 5.3a</li> </ul>	<ul> <li>With the other hand, hold the plate on the outside and using the finger grips turn sharply in an anti-clockwise direction .</li> <li>Raise it using a to-and-fro rotation movement. 5.3b</li> </ul>
<ul><li>5.4 WORK QUALITY</li><li>Stop the machine before starting any work on it.</li></ul>	- The correct speed has been selected (depending on model).

- If the products are not being ejected properly, check that:
- The ejector is fitted properly.
- Products in the reception tray are not obstructing the outlet.
- There is no accumulation of products in the cutting chamber.
- · If the cutting is not of sufficient quality, check:
- The direction of rotation (anti-clockwise )seen from above).

# Maintenance



Maintenance may only be carried out by persons who are qualified, trained and authorised.

Always disconnect the machine before any intervention

#### 6.1 MECHANISM

• The vegetable slicer requires only minimum maintenance (the motor and mechanism bearings are greased for life).

· It is recommended that the tension and wear of the drive belt

**(O)** 6.1

is checked at least once a year. To check it, proceed as follows:

- Turn the appliance over.
- Remove the 4 casing retaining screws
- · To tighten the drive belt
- Unscrew (1 turn) the 3 motor support retaining screws A (10 mm pipe wrench).
- Use a screwdriver as a lever between the pulley and the motor support plate.

#### **6.2 MAINTENANCE OF THE CUTTING EQUIPMENT**

#### Slicer plates: sharpening the knives

- Remove the retaining screws,
- Use a wet grindstone making sure to maintain the cutting angle.

#### Chip grids.

The blades cannot be changed as they are mould-cast and tensioned for life.

- Rework the blade wire where necessary using a soft stone.

### 6.3 3 ADJUSTING THE SAFETY DEVICES () 6.3

 Check that the safety devices are operating correctly on a regular basis. The motor should stop in less than 2 seconds:

- when the hopper is opened (clipper lock),

department.

If the incident persists, contact your local dealer's service

- The correct cutting equipment has been selected (see § 3.2).

- The presentation of the products in the hopper (see § 3-4).

- The condition of the cutting equipment.

- The choice of hopper.

- Tighten the 2 screws located at the front of the motor support.
- Check the drive belt tension by pressing on it between the motor support and the large pulley with the thumb. A deflection of approximately 3 mm is sought.
- Tighten screw A located at the rear of the motor support.
- Remove any drive belt particles found on the inside of the casing.
- Check the condition of the electrical connections.
- Refit the casing.
- Access to the electrical components:
- Disconnect the machine.

Residual voltage at the capacitor terminals.

· The capacitors may remain electrically charged.

In order to avoid any risk when working on the machine, it is recommended that they are discharged by connecting across their terminals with an insulated conductor (a screwdriver, for example).

#### · Dicing grids.

The blades cannot be changed as they are mould-cast and tensioned for life.

 Rework where necessary using a small file if the blades have been damaged after a blow.

#### Graters.

The graters cannot be sharpened.

- If there is significant wear in the grater holes, change the fitting.
- · If one of the safety devices functions does not work:
- do not use the machine.

- Have it adjusted by the maintenance department of your local dealer.

#### 6.5 ADDRESS FOR SERVICE REQUIREMENTS

We advise you first to contact the dealer who sold you the machine.

For any requests for information or orders for spare parts, specify the type of machine, the serial number and the electrical specifications.

The manufacturer reserves the right to modify and make improvements to its products without notice.

Dealer's stamp
Date of purchase:

# **Compliance with regulations**

#### The machine has been designed and manufactured in compliance with:

- Machine directive 2006/42 CEE.
- CEM directive 2014 / 30 EU.
- 2011/65/EU Directive on the restriction of the use of certain hazardous substances
- directive "WEEE " 2002/96/CEE

The "Symbol on the product indicates that this product should not be considered as household rubbish. Instead, it should be taken to a recycling area for electric and electronic equipment. By making sure that the product is correctly disposed of in this way, you are assisting in preventing damage to the environment and to the health of persons which may result following uncontrolled disposal of this product. For further information on recycling this product, please contact the sales department or the product retailer, the after-sales department or the waste treatment department in question.

- directive "Waste "2006/12/CEE

The machine is designed in such a way that it does not contribute, or contributes as little as possible, to increasing the quantity or noxiousness of waste and the risks of pollution. Make sure you respect the recycling conditions.

Make sure you respect the recycling conditions.

- directive "Packaging and packaging waste "94/62/CEE

The machine packaging is designed in such a way that it does not contribute, or contributes as little as possible, to increasing the quantity or noxiousness of waste and the risks of pollution.

Make sure you eliminate the various parts of the packaging in the appropriate recycling points.

To European standards:

EN 6O 204-1-2006 machine electrical equipment. EN 1678-1998 vegetable slicer, integral safety.

#### This compliance is certified by:

- The CE conformity mark, affixed on the machine,
- The relevant CE declaration of conformity, associated with the warranty.
- This instruction manual, which must be given to the operator.

#### Acoustic specifications:

 The acoustic pressure level measured in accordance with the test code EN ISO 3744 and EN ISO 11201 is 73 dBA under the conditions specified in standard EN 1678 : 1998 (use of a fine grater for processing raw, unpeeled potatoes). When empty the level is < 70 dBA.</li>

#### Protection indices according to the standard EN 60529-2000:

- IP55 electrical controls
- IP23 overall machine

#### Integral safety:

- The machine has been designed and manufactured respecting the regulations and standards relating to it indicated above.
- The operator must be trained before using the machine and informed of any residual risks.

#### Food hygiene:

The machine is made from materials that conform to the following regulations and standards:

- Directive 1935/2004/CEE: materials and objects in contact with foodstuffs,
- Standards EN 601-2004: cast aluminium alloys in contact with foodstuffs.
- Directive EN 1672-2-2005 : Prescriptions relating to hygiene

The surfaces of the food area are smooth and easy to clean. Use detergents that are approved for food hygiene and respect the instructions for their use.

#### Vibration

The maximum level of vibration measured on the handle during use is: <2.5  $\mbox{m/s}^2$