

SINGLE DISC MACHINE

RT58



USER &

MAINTENANCE MANUAL

This manual contains important information on the safe use and operation of this machine.

Failure to read this manual before operating, adjusting or servicing this machine could cause injury or damage to persons or objects.

Anybody operating the machine should understand how to use and operate it before starting it up.

Keep this manual for future reference.

This manual is an **ENGLISH** translation of the original version in Italian.



KÜNZLE & TASIN

For a new manual contact:
Kunzle & Tasin S.r.l.


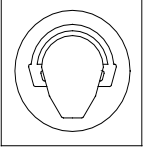
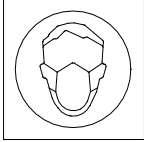
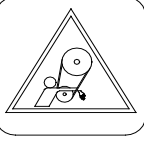
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	READ THE INSTRUCTIONS CONTAINED IN THIS USER AND MAINTENANCE MANUAL BEFORE USING THE MACHINE
	HEARING PROTECTION DURING USE IS RECOMMENDED
	PROTECTION OF THE AIRWAYS DURING USE IS RECOMMENDED
	HAZARD DUE TO ELECTRICITY
	HAZARD DUE TO MOVING PARTS

Operator safety instructions

HAZARD	means	Failure to comply with HAZARD notices on the machine or in this manual may result in death or serious injury to the operator or other people. Read and comply with all HAZARD notices on the machine or in this manual.
WARNING	means	Failure to comply with WARNING notices on the machine or in this manual may result in injury to the operator or other people. Read and comply with all WARNING notices on the machine or in this manual.
CAUTION	means	Failure to comply with CAUTION notices on the machine or in this manual may result in injury to the operator or other people. Read and comply with all CAUTION notices on the machine or in this manual.

HAZARD:

Failure to read the **RT58** machine manual before operating, adjusting or performing maintenance operations on the machine could cause injury or damage to persons or objects. Anyone operating the machine should understand how to use and operate it before starting it up.

Storage

It is advisable to store the machine in its original packaging.

If the machine is removed from the original packaging and is not used for some time ensure the wheels and disc are not in contact with the ground. In this case use two supports at least 20mm in height to rest the machine on, ensuring contact is with the base frame.

WARNING

This equipment must not be used or kept outside in wet conditions. Store the machine in a dry building, otherwise the machine could be damaged.
Storage temperature from -20°C to 50°C.

Introduction

Machine data plate

The following information can be found on the machine data plate:

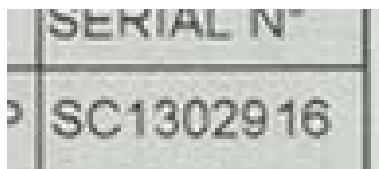


1. Machine model
2. Safety symbols
3. Motor power
4. Frequency
5. Supply voltage
6. Name of manufacturer
7. Country of manufacture
8. Year of manufacture or see serial number

9. Serial number:

The serial number is formed as follows:

- the first two numbers refer to the year of manufacture (13 = 2013)
- the second group of three numbers indicates the date the machine was manufactured (029 = 29th January)
- the last two numbers indicate the progressive number of machines produced on that day of manufacture (16 = sixteenth machine)



Transporting and handling the machine

WARNING

Due to the weight of the machine the handle and any accessories should be removed before it is transported. Request assistance to lift the machine.

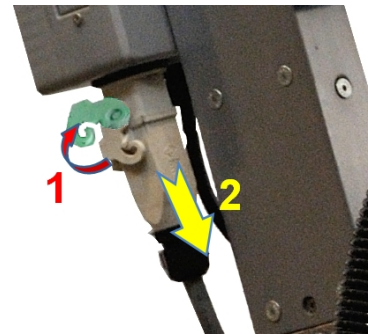
Transport with one person

The machine can be dismantled into two parts to facilitate transportation:



Proceed as follows:

1. Ensure the power supply cable is disconnected from the mains and the machine.
2. Disconnect the power supply plug on the lower part of the box on the handle by following the indications on the diagram opposite:
 - (1) Release the catch.
 - (2) Remove the connection plug.



3. Hold the handle firmly in a vertical position.



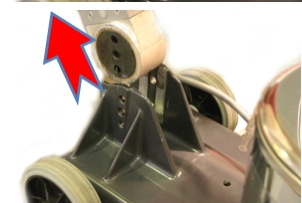
4. Turn the knob in an anti-clockwise direction and loosen the centring pin two thirds of the total length from the housing.



5. Remove the pin completely by pulling it outwards.



6. Remove the handle by taking it out of the cradle on the motor base frame and reposition the centring pin in the holder on the handle.



7. Raise the body of the machine (bending at the knees), clasp the red handles at the side.



Transporting and handling the machine

Transport with two people

When transporting the machine with two people proceed as follows:

1. An operator positioned behind the machine should grasp the handle grips.
2. The second operator standing in front of the machine should clasp the handle grips.



Commencing operation

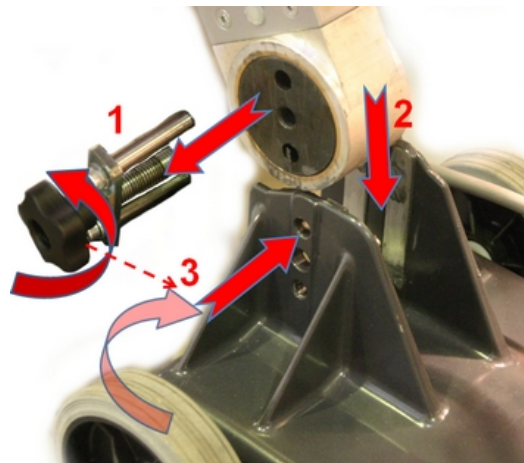
Correct use

Keep hands and clothing away from moving mechanical parts.
The work area is protected with the base frame.

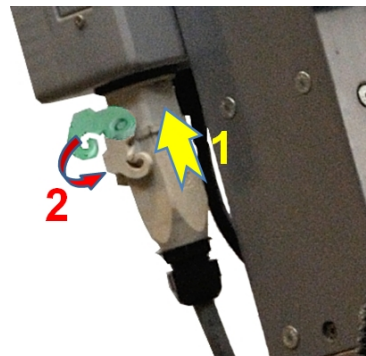
Instructions for assembly following transportation

To assemble the machine following transportation proceed as follows:

1. Remove the centring pin from the holder on the handle by turning the knob anti-clockwise (1).
2. Insert the base of the handle vertically between the two plates until it rests at the centre point (2).
3. Insert the centring pin in the reference points on the two plates and fully insert the pin by turning the knob clockwise until it is tightened (3).



4. Connect the power supply plug on the motor cable (1) and lock the catch (2).



Commencing operation

Instructions for assembly following transportation

CAUTION

Keep the handle vertical with respect to the motor base frame to facilitate its assembly.

CAUTION

The handle should be fitted such that the electrical box (A) is turned towards the rear part of the machine (i.e. towards the operator).

Keep the handle vertical with respect to the motor base frame so the microswitch (B) on the base is pressed.

The centring pin must be fully inserted to ensure perfect machine control during operation.

**HAZARD**

Using the machine when not fully assembled may cause injury or damage to people or objects. Do not use the machine when it is not fully assembled. Keep all fittings tightly closed. Maintain machine settings in accordance with the specifications.

Instructions for electrical connection

CAUTION

This machine only operates with the voltage and frequency shown on the machine data plate. Before connecting the cable to the power supply ensure the correct voltage and frequency are available.

HAZARD

Exposing the machine to water or rain may cause death due to electrocution. Keep the machine in a dry building.

WARNING

If the machine is not connected correctly to the electricity network death due to electrocution may occur. To prevent electric shocks always use a three wire electrical system connected to earth. For maximum protection against electric shocks use a circuit protected with a differential cut-out switch.

WARNING

Tampering with the earthing plug in any way may result in death from electrocution. Do not cut, remove or break the plug.

If the socket does not match the plug consult a qualified electrician.

WARNING

Do not use the machine if the switch malfunctions.

HAZARD

If the machine is used with a damaged plug or power supply cable death may occur from electrocution. If cables or plugs are worn or damaged in any way, have them replaced by the manufacturer or the K&T technical support service or similarly qualified person, in order to prevent risks to safety.

Cables, extensions and plugs

Only use approved cables. The maximum recommended cable length is 10m; for greater lengths use cables with a larger cross-section.

CAUTION

Using the machine with unsuitable cable cross-sections and/or excessively long cables may cause injury or damage to people or objects.

WARNING

The machine must never be moved using its cable and the cable must never be pulled when disconnecting from the socket.

Commencing operation

Cables, extensions and plugs

WARNING Check the power supply cable regularly for damage, splits or breaks that could compromise the safety of the equipment.

WARNING Keep the cable away from sources of heat, oil and sharp edges.

WARNING

MACHINE WITH 230V~ 50Hz SINGLE PHASE MOTOR

For machines with a 230V~50Hz single phase motor (Europe), a HO5VVF-3x2.5 mm² HAR-approved power supply cable must be used along with an approved SHUKO 2P+T16A 200÷250V plug.

For non-European versions contact an authorised K&T distributor.

Instructions on removing sawdust generated during use

HAZARD

When sanding wooden floors sawdust can ignite spontaneously and cause injuries or damage.

Sawdust must be dealt with appropriately. When a suction unit is used it is collected in the container or paper bag.

Always empty the sawdust into metal containers which are located outside the building.



HAZARD

Sawdust can ignite spontaneously and cause injury or damage.

The container should be emptied when it is 1/3 full.

Replace the bag when it is 1/3 full and/or when the machine is not to be used again.

Never leave the dust bag unattended.

Do not empty the contents of the dust bag above a fire.

Do not re-use dust bags, use a new replacement each time.



Recommendations on prevention measures for users

Personal safety measures

WARNING

Sawdust can spread through the air and be inhaled when using the sander. Always wear a dust mask when using the sanding equipment.

Recommendations on prevention measures for users

Personal safety measures

- WARNING** The eyes and/or body may suffer injury if personal safety clothing is not used. Always wear safety goggles, protective clothing and a dust mask during sanding operations.
- WARNING** Lengthy exposure to noise levels during sanding operations may damage the hearing. Always use ear protectors during sanding operations.
- CAUTION** Never become distracted during sanding operations, check what is happening continually. Use common sense. Do not use the machine when tired.

Compliance with safety measures and warnings

- HAZARD** Using the machine when not fully assembled may cause injury or damage to people or objects. Do not use the machine when it is not fully assembled. Keep all fittings tightly closed. Maintain machine settings in accordance with the specifications.
- HAZARD** Using the machine without the safety guards and covers in position may cause injury or damage. Always ensure that all safety guards and covers are in position and secured well.
- HAZARD** The wood flooring sanding may create an explosive environment. Cigarettes, cigars, pipes, lighters, pilot flames, or any other source of fire may create an explosion if lit during sanding operations. No sources of fire must be kept near the work area.
- HAZARD** Poorly ventilated work areas may create an explosive environment when some combustible materials are present in the atmosphere, such as solvents, thinners, alcohol, fuel, some paints, wood dust or other combustible materials. Floor sanders can cause the ignition of materials and combustible fumes. Read the manufacturer's instructions for each chemical product used and establish its combustibility. Always keep the work area well-ventilated.
- HAZARD** Striking any nails when sanding could cause an explosion or fire. Ensure nails are well sunk before sanding surfaces.
- HAZARD** Serious damage may occur if the power supply circuit trips repeatedly or is undersized. Have the fuses, safety circuit and power supply line checked by an authorised electrician.
- HAZARD** Performing maintenance and/or repairing the machine when it is not fully disconnected from the power supply may cause death due to electrocution. Disconnect the power supply before carrying out any maintenance and/or repair work.
- HAZARD** The use of this machine on a circuit which is not earthed may cause death due to electrocution. Never disconnect or disable the earthing conductor. Consult an electrician if the earth conductor is missing or it is suspected that the circuit is not suitably earthed.

Recommendations on prevention measures for users

Compliance with safety measures and warnings

HAZARD	The use of this machine with a damaged power supply cable may cause electric shock. Do not use the machine if the power supply cable is damaged. Do not use the electric cable to move the machine.
HAZARD	Injury or damage may occur if the machine runs over the power cable and it becomes damaged. Keep the cable away from the lower part of the machine to avoid contact with the abrasive. Always keep the power supply cable raised above the machine.
HAZARD	The moving parts on this machine may cause serious injury and or damage. Keep hands, feet and loose clothing away from all moving parts of the machine.
HAZARD	Performing maintenance or replacing the dust bag may cause injury to the operator or people nearby if the machine is connected to the power supply.
WARNING	Failure to comply with instructions on this machine and in this manual may cause serious injury and/or damage. Read and comply with all safety instructions. Ensure that all plates, labels, warnings and instructions are secured to the machine. New plates can be obtained from an authorised K&T dealer.
CAUTION	Injury or damage may occur if maintenance operations or repairs are carried out by unauthorised personnel.

Instructions on correct machine use

Read this manual carefully and become familiar with the machine.

The equipment is suitable for industrial use e.g. in hotels, schools, hospitals, offices, factories and shops.

The following information highlights particularly hazardous situations for the operator and/or machine.

Understand when these conditions may be present.

Removing safety features could cause death or physical injury.

Take all steps necessary to instruct personnel who may use the machine.

Report any damage on the machine or incorrect operation immediately.

1. Keep hands and clothes away from rotating parts.
2. Keep hands on the handle when the motor is operating.
3. Do not leave the machine unattended when the motor is operating.
4. When dry sanding on surfaces generating residual dust use the machine with the dust bag in the correct position or with a remote suction system.
5. Always disconnect the power supply cable from the machine before performing maintenance.
6. Transport the machine with care due to the heavy weight of the individual parts making up the machine.
7. Always use the machine in well-ventilated areas.
8. Always dispose of the sawdust appropriately.
9. Use the type and amount of discs and abrasive specified in the instruction manual.
10. Always keep the work area well-lit.
11. The use of accessories other than those specifically recommended by K&T in this manual may cause injury.
12. The machine is for indoor use only.

MODEL	S	ES	EH
Drive disc dimension:	Ø 425mm	Ø 425mm	Ø 425mm
Brush dimension:	Ø 425mm	Ø 425mm	Ø 425mm
Rotation speed:	150rpm	150rpm	210rpm
Motor:	Europe A74	Europe A81B	Europe A81B
Volt/Hertz:	230V/50Hz	230V/50Hz	230V/50Hz
Power:	1500W	1850W	1850W
Protection level:	IP 24	IP 24	IP 24
Electrical protection class:	Class I	Class I	Class I
Noise level (continuous weighted sound pressure level A, measured at a distance of 0.4 m from the handle and a height of 1.5 m from the ground)	80dB(A) max	80dB(A) max	80dB(A) max
Vibration: (value weighted to handle height)	≤ 1.45 m/s ²	≤ 1.45 m/s ²	≤ 1.45 m/s ²
Cable length:	10 m	10 m	10 m
Electrical accessory connection:	Yes (max 1200W)	Yes (max 1200W)	Yes (max 1200W)
Wheel diameter:	Ø 125mm (replaceable)	Ø 125mm (replaceable)	Ø 125mm (replaceable)
Machine dimensions:	455 x 600 x 1100mm	455 x 600 x 1100mm	455 x 600 x 1100mm
Net weight:	49 kg	51 kg	51 kg
Packaging:	2 items	2 items	2 items
Handle packaging dimensions:	460 x 200 x 1025mm	460 x 200 x 1025mm	460 x 200 x 1025mm
Machine body packaging dimensions:	570 x 440 x 340mm	570 x 440 x 340mm	570 x 440 x 340mm
Handle package gross weight:	7.5 kg	7.5 kg	7.5 kg
Machine body package gross weight:	37 kg	39 kg	39 kg
Standard equipment:	User and maintenance manual	User and maintenance manual	User and maintenance manual

WARNING

This equipment is not to be used by anyone (children included) with physical or mental disabilities, or anyone without the relevant experience and knowledge, unless they have received instructions on using the equipment and are supervised by a responsible person to ensure their safety.

WARNING

This equipment is not suitable for collecting hazardous dust.

CAUTION

Using the machine to move objects or moving on an incline may cause injury or damage. The machine must only be used to sand floors with a slope no greater than 2%. Do not use the machine to sand steps or furniture. Do not sit astride the machine when it is operating.

CAUTION

Work surfaces may be seriously damaged if the machine is left turning on one point while the tool is in contact with the surface. To avoid damaging the surface approach the cutting line carefully. Always move at constant speed.

Preparing to start the machine

To start the machine proceed as follows:

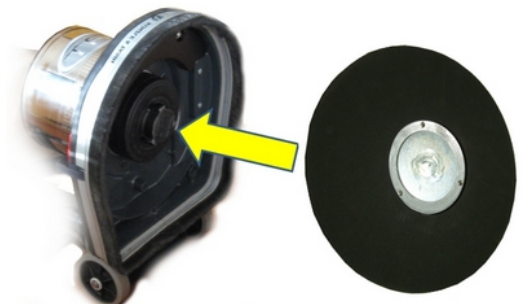


1. Become familiar with the machine and read all instructions and safety notices. Ensure that all operators have read this manual.

2. Bring the machine to the place of work.
3. Ensure the handle is in a vertical position with respect to the motor base frame.
4. Tilt the base frame by turning the wheels until it is almost perpendicular to the floor.



5. To fit the accessory disc to the machine flange:
 - (1) fit the disc flange to the corresponding reducer housing.
 - (2) turn the disc anti-clockwise.

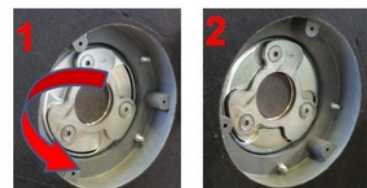


WARNING

Do not insert the disc by placing the machine in a vertical position onto it.

WARNING

Only use accessory and abrasive discs recommended by the sander manufacturer, and which are suitable for the required sanding procedure.



Preparing to start the machine

- (3) Bring the machine back to the vertical position by resting the accessory disc on the surface to be sanded.
- (4) Locate the power supply. The socket must be compatible with the plug.
- (5) Connect the plug to the socket.
- (6) Keep the cable away from the pathway of the machine.



Starting the machine

To start the machine proceed as follows:

1. Lift the black release lever with both hands and turn the handle downwards.
2. Keep turning the handle until it locks automatically and clicks into the required position.
3. If the handle position is too high for the operator repeat the previous operation until it clicks into the next available sanding position.



4. Gripping the handle firmly press the red enabling button on the upper end of the handle, as shown in the photograph below.
5. Keep the enabling button pressed.
6. Start the machine by pressing the red switch levers, on either the left or right.
7. Release the enabling button.

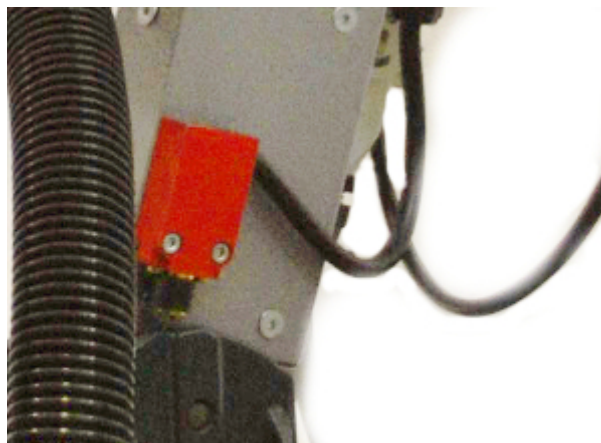


Tilt enable microswitch

There is a tilt enable microswitch on the end of the handle which enables the machine to be started only when the handle is tilted for the start-up phase (in accordance with instructions on pg. 14).

When the handle is tilted the button is released and this activates the power.

If however the contact button is blocked with dust or deposits the machine will not start even if the handle is tilted and the instructions on page 14 are carried out.



Stopping the machine

1. Release the red switch levers.

2. Lift the black release lever with both hands.

3. Put the handle in a vertical position.

4. Lower the black release lever to lock the handle.



IMPORTANT

If it is difficult to start the machine in low temperatures in winter remove the accessory disc and start the motor and let it idle for several minutes. Then with the machine turned off replace the accessory disc and repeat the start-up operations described above.

RT58 User Manual

Machine adjustment procedures

Centring the accessory disc

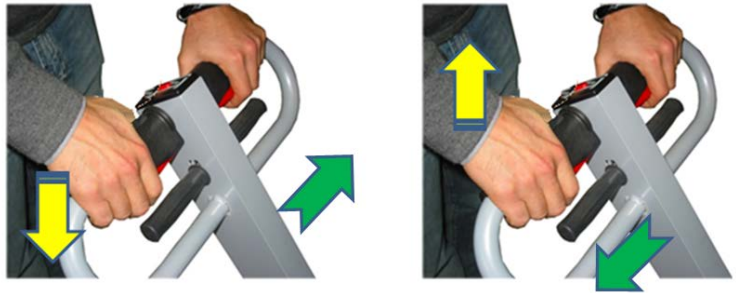
If fitted correctly (as outlined in number 5 on page 12), once the motor is running the accessory disc is centred and locks automatically on the machine.

WARNING Ensure the disc is positioned correctly to avoid eccentric oscillatory motion in the machine.

Adjusting sanding direction

Do the following to change sanding direction on the floor:

1. Lower the handle to move the machine to the left.
2. Raise the handle to move the machine to the right.
3. Balance the handle to keep the machine in the required position.
4. Push the machine to make it go forwards.
5. Pull the machine to make it go backwards.



Adjusting handle height

Do not change the handle inclination when the machine is operating. This would compromise machine stability and the safety of operators or other parties.

Routine maintenance to be performed

The machine does not require any maintenance to be carried out by the user. Contact an authorised technical support centre for repairs, spare parts or accessories (the complete list of centres is on the company website www.kunzletasin.com in the Contact Us section) or the headquarters at Cinisello Balsamo, Via Cajkovskij 14 directly.

Spare parts

Always use K&T spare parts.

The guarantee is no longer valid if non-K&T spare parts are used, or repairs/adjustments are carried out by unauthorised personnel and/or without the express wishes of K&T.

The machine must only be repaired by qualified personnel. This electric equipment is compliant with the relevant safety legislation.

Repairs must be carried out by qualified personnel using K&T spare parts, otherwise the user may suffer serious injury.

WARNING Using spare parts other than those manufactured by K&T will invalidate the guarantee for the product (or any of its parts).

FAULTS	CAUSES	SOLUTIONS
Insufficient cutting	<i>Unsuitable or worn abrasive</i>	Replace the abrasive
Insufficient motor speed	Insufficient tension due to:	
	<i>Excessive cable length or unsuitable cross section</i>	Use cables of suitable length and cross section
	<i>Unstable connections</i>	Arrange suitable connections
	<i>Faulty capacitor</i>	Contact an authorised K&T dealer
	<i>Faulty motor</i>	Contact an authorised K&T dealer
Motor does not start	<i>Fault enable button or start key</i>	Contact an authorised K&T dealer
	<i>Faulty capacitor</i>	Contact an authorised K&T dealer
	<i>Insufficient voltage for temporary electrical connections.</i>	Contact an authorised K&T dealer
	<i>Faulty motor</i>	Contact an authorised K&T dealer
	<i>No power supply voltage</i>	Check the power supply, electrical connections and the tilt enable microswitch.

DECLARATION OF CONFORMITY

2006/42 EC, 2014/30 EU
2011/65 EU, 2012/19 EU

We

KUNZLE & TASIN S.r.l.

Manufacturer and entity authorised to compile and maintain the technical file

Registered headquarters

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27023 Cassolnovo (PV) - Italy

Business Management and Production Site

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declare that under our sole responsibility the product:

**RT58
SINGLE DISC MACHINE**

to which this declaration refers, is compliant with the following Directives:

**2006/42 EC (Machinery Directive), 2014/30 EU (EMC Directive),
2011/65 EU (RoHS Directive), 2012/19 EU (WEEE Directive).**

The product is compliant with the following harmonised standards:

- Safety of machinery - General principles for design - Risk assessment and risk reduction - EN ISO 12100
- Household and similar electrical appliances - Safety - Part 1: General requirements - EN IEC 60335-1
- Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines, for commercial use - EN IEC 60335-2-67
- Electromagnetic compatibility (EMC):
 - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission - EN IEC 55014-1
 - Part 3-2: Limits: Limits for harmonic current emission (equipment with input current ≤ 16 A per phase) - EN IEC 61000-3-2
 - Part 3-11: Limits: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems - Equipment with rated current ≤ 75 A and subject to conditional connection - EN IEC 61000-3-11

CASSOLNOVO (PV) – 25/07/2012

(place and date of issue)



Michela Caresana - CHIEF EXECUTIVE OFFICER

Disposal



Smaltimento di apparecchiature da rottamare da parte di privati nell'Unione Europea. Questo simbolo che appare sul prodotto o sulla confezione indica che il prodotto non deve essere smaltito assieme ad altri rifiuti domestici. Gli utenti devono provvedere allo smaltimento delle apparecchiature da rottamare portandole al luogo di raccolta indicato per il riciclaggio delle apparecchiature elettriche ed elettroniche. La raccolta e il riciclaggio separati dalle apparecchiature da rottamare in fase di smaltimento favoriscono la conservazione delle risorse naturali e garantiscono che tali apparecchiature vengano rottamate nel rispetto dell'ambiente e della tutela della salute. Per ulteriori informazioni sui punti di raccolta delle apparecchiature da rottamare, contattare il proprio comune di residenza, il servizio di smaltimento dei rifiuti locale o il negozio presso il quale è stato acquistato il prodotto. **Specifica etichetta fissata sulla macchina indica che il prodotto comporta requisiti speciali di smaltimento e l'eventuale presenza di una fonte di alimentazione esterna.**



Disposal of Waste Equipment by Users in Private Households in the European Union. This symbol on the product on or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product. **Specific label attached to the machine indicates that the product has special disposal requirements and possible presence of a power supply.**



Entsorgung von Ausschusselektrogeräten durch Benutzer in privaten Haushalten in der EU. Dieses Symbol auf dem Produkt oder dessen Verpackung gibt an, dass das Produkt nicht zusammen mit dem Restmüll entsorgt werden darf. Es obliegt daher Ihrer Verantwortung, das zum Verschrotten bestimmte Gerät an einer für die Entsorgung oder Wiederverwertung von Elektrogeräten aller Art entsprechenden Stelle abzugeben. Die separate Sammlung und das Recycling Ihrer zur Entsorgung bestimmten Elektrogeräte trägt zum Schutz der Umwelt bei und gewährleistet, dass sie auf eine Art und Weise recycelt werden, die keine Gefährdung für die Gesundheit des Menschen und der Umwelt darstellt. Für weitere Informationen darüber, wo Sie alte Elektrogeräte zum Recyceln abgeben können, setzen Sie sich mit den örtlichen Behörden, Wertstoffhöfen in Kontakt oder fragen Sie dort, wo Sie das Gerät erworben haben. **Die an der Maschine angebrachte spezifische Etikette zeigt an, dass das Produkt spezielle Entsorgungsvorschriften beachten muss und dass eine externe Stromquelle eventuell vorhanden ist.**



Élimination des équipements usagés par les utilisateurs dans les foyers privés au sein de l'Union européenne. La présence de ce symbole sur le produit ou sur son emballage indique que vous ne pouvez pas vous débarrasser de ce produit de la même façon que vos déchets courants. Au contraire, vous êtes responsable de l'évacuation de vos équipements usagés et, à cet effet, vous êtes tenu de les remettre dans un point de collecte agréé pour le recyclage des équipements électriques et électroniques usagés. Le tri, l'évacuation et le recyclage séparés de vos équipements usagés permettent de préserver les ressources naturelles et de s'assurer que ces équipements sont recyclés dans le respect de la santé humaine et de l'environnement. Pour plus d'informations sur les lieux de collecte des équipements usagés, veuillez contacter votre mairie, votre service de traitement des déchets ménagers ou le magasin où vous avez acheté le produit. **Étiquette spécifique fixée à l'arrière du produit, signale qu'il doit être évacué selon une procédure particulière et la présence d'une alimentation externe.**



