

The device has been designed and made in conformity with that directive. The icon representing a wheel dustbin is to indicate the need for separate collection of electrical and electronic materials. The user of this utensil can contact the collection centers set up by the Town Councils or the firm or else asks for the retrieval from the dealer, so as to proceed with the correct disposal of the same.

**DECLARATION OF CONFORMITY CE**

**Attachment IIA-Directive 2006/42/CE for the reconciliation of Member States' legislation  
In relation to security of machines.**

**Nuova Electra Snc.**

Strada Barco 4/2/a – 42027 Montecchio E. (RE) – Italy  
Tel.: +390522866510 Fax: +390522866510

The undersigned Mr. ....  
In his quality of legal representative of the Company  
**Nuova Electra Snc.**

**DECLARES**

Under his civil and penal responsibility that the material supplied is a machine “Decanter for Liquids” used for pouring liquids

MACHINE	<b>DECANTER FOR LIQUIDS</b>
Model	_____
Year of construction	2017

which is in conformity with all essential security requisites, and also with the specific regulations

- DIRECTIVE MACHINE 2006/42/CE
- DIRECTIVE LOW VOLTAGE 2014/35/UE
- DIRECTIVE ELECTROMAGNETIC COMPATIBILITY 2014/30/UE

Furthermore it is in conformity with the following European regulations

- **UNI EN ISO 12100:2010 Security of the machine:** General principles of design, risk analysis and risk reduction.
- **CEI EN 60204/1:2016:** Security of the machine, Electrical equipment of machine Part 1: General rules

Person authorized to establish the technical file Mr. .... at the factory:

**Nuova Electra Snc**

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Tel.: +390522866510 fax: +390522866510

Montecchio E. (RE) Italy 6/07/2017

**NUOVA ELECTRA Snc.**  
**The legal Representative**

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**ORIGINAL INSTRUCTIONS  
USER AND MAINTENANCE MANUAL**

**DECANTER FOR LIQUIDS**

**MODEL T1/A – T1/O**



**MADE IN ITALY**

**Nuova Electra Snc.**

Strada per Barco 4/2/a – 42027 Montecchio E. (RE) Italy  
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<b>1. GENERAL COMMENTS</b>	

#### 1.1 GENERAL COMMENTS

The device has been designed and made for decanting liquids. More specifically model T1/A is to be used for foodstuff and model T1/O is used for decanting non drinkable distilled water. It should not be allocated for any other use without prior consent from **Nuova Electra Snc.**

	The inappropriate use of the device can result in a safety hazard for the person handling the machine. Carefully read the instructions in this manual before beginning operating the machine, and follow instructions carefully. Keep the User Manual and any other attached literature in a place accessible and known to all end users. The instructions hereby outlined do not replace but integrate the requirements for the respect of the legislation on security and prevention of risk.
	The user can integrate the information provided with further operating instructions, so as to contribute to the safe handling of the machine and its parts, obviously not in contrast with those reported in this manual.

parts are rinsed by circulating warm drinkable water at a temperature of 40/50° for 3 minutes, thereafter proceed with a wash with Vaseline oil (edible).

	<b>Wear the specific protection gear (Gloves, Overalls, Glasses).</b>
	<b>Before carrying out any work on the device ensure that THE PLUG HAS BEEN PULLED OUT OF THE SOCKET</b>
<b>IMPORTANT</b>	<b>The cleaning of the device has to be done after each and every use.</b>
<b>IMPORTANT</b>	<b>For a correct cleansing it is advised the use warm water, so as to avoid unnecessary and damaging aggression of single components.</b>
<b>IMPORTANT</b>	<b>The washing of the machine should be followed by a thorough drying of all its parts.</b>

### 7. DESTRUCTION AND DISPOSAL

#### 7.1 DESTRUCTION AND DISPOSAL


At the end of the life cycle, the user will proceed with the destruction of the machine according to the applicable rules and regulations preceded by a general cleaning of all parts and separation of its elements. After dismantling the machine all the various materials will be separated in accordance with the rules of the Country in which the machine is being destroyed. The machine doesn't contain any dangerous part or substance which would need any specific procedure. The disposal of waste should be executed in respect of the environment, avoiding the pollution of air, water or soil. In any case it should be done in respect with the local legislation. The waste derived from the destruction of the machine are classifies as special waste, not dangerous, which can be recycled.

#### 7.2 DIRECTIONS FOR THE CORRECT TREATMENT OF WASTE

The treatment of special waste calls for:

- Keeping in a suitable location avoiding mixing special waste with regular waste.
- Ensuring that transport and recycle is carried out by authorized entities.

The transport of waste to the authorized collection centers is permitted only by agreed partners.

 With legislative decree of 25 July 2005 n. 151, the Italian Government has acknowledged the directive of the European Parliament with regard to the disposal of electric and electronic devices (RAEE) (Directive 2002/95/EC and 2003/108/EC). The provision: The decree in particular sets norms and procedures finalized to:

- prevent the generation of RAEE;
- promote re-utilization, recycling and other forms of recovery of RAEE, so as to reduce quantities to be disposed.
- improve, from the environmental aspect, the intervention of those involved in the life cycle of these devices (producers, distributors, consumers and operators involved in handling RAEE);
- reduce the use of dangerous substances in electric and electronic devices.

## 4. CHARACTERISTICS

### 4.1 GENERAL DESCRIPTION OF THE MACHINE



- ① ON/OFF button
- ② Discharge nozzle (10mm diameter)
- ③ Electric cable
- ④ Tube holder
- ⑤ Aspiration tube



In case, after reading this manual, doubts arise regarding the structure of the machine, consult the drawings, if doubts persist check with the head of the department.

## 5. OPERATION AND USE

### 5.1 USE

Insert the aspiration tube (5) in the tube holder (4). Connect the cable (3). Insert the other extremity of the tube in the container to be decanted. Hold the decanter as shown in the picture. Insert the nozzle (2) in the container to be filled and start the machine by pressing button (1). The latter has to be kept pressed during operation.

Every part of the decanter that will be in contact with liquids is made with materials suitable for foodstuff and therefore the decanted liquids are not altered in any way.



Warning: devices used for the treatment of drinkable liquids are subject to sanitary hygiene regulations and should therefore always be maintained in good hygienic conditions.

## 6. CLEANING AND MAINTENANCE

### 6.1 CLEANING

Proceed with a thorough cleaning at the end of each and every working cycle, ensuring that all internal

### 1.2 SYMBOLS OF THE MANUAL

In this manual some symbols are used to put in evidence notices that are particularly important.

	FORBIDDEN	This symbol indicates it is prohibited to carry out certain operation that could represent a security risk for operators and a danger to the integrity of the machine. Read carefully the message by its side.
	HAZARD	This symbol indicates important notices of potential risk for the security of the operator and the machine. Read carefully the message by its side.

<b>IMPORTANT</b>	This is to indicate a notice in the manual of particular importance for the operation of the machine.
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### 1.3 DIRECTIVES AND GUIDING NORMES

- DIRECTIVE MACHINES 2006/42/EC
- DIRECTIVE LOW VOLTAGE 2014/35/EC
- DIRECTIVE ELECTROMAGNETIC COMPATIBILITY 2014/30/EC
- **UNI EN ISO 12100:2010** Security of machinery. General principles of industrial design- Evaluation of risk and reduction of risk.
- **CEI EN 60204/1:2016** Electrical equipment of machines. General requirements

### 1.4 IDENTIFICATION TAG

On the machine is present an identification tag (Fig. 1.1) indicating the following information:

- **Details of the manufacturer;**
- **Model of the machine;**
- **Code (matriculation);**
- **Year of construction;**
- **Technical characteristics (if need be);**
- **EC marking** certifying the conformity of the machine with all directives: DIRECTIVE MACHINES 2006/42 EC

	Nuova Electra Snc Strada per Barco 4/2/a 42027 Montecchio E. (RE) Italy Tel.: +390522866510 fax: +390522866510	
Description:	<b>Decanter for liquids</b>	
Model:		
Absorbed power:	<b>70/48/29W</b>	
Voltage	<b>220/120 V AC</b>	
Frequency:	<b>60Hz</b>	
Flow rate:	<b>100/200 L/h on free flow</b>	
Weight empty:	<b>825gr</b>	
Maxium vibration:	<b>2,5 m/s<sup>2</sup></b>	

Fig. 1.1: Reproduction of identification tag.

**IT IS ABSOLUTELY FORBIDDEN TO REMOVE OR TAMPER WITH THE IDENTIFICATION TAG.**

### 1.5 WARRANTY AND LIABILITY

The warranty for NUOVA ELECTRA S.n.c. products is valid for 12 months from the date of purchase and includes repairs with free replacement of faulty parts.

It is recognized only for products in their whole- not for single damaged parts- brought or sent to authorized dealer of NUOVA ELECTRA S.n.c together with a fiscal document proving the date of purchase (receipt or invoice or purchase note) and the certificate of warranty duly dated and filled out by the retailer.

Are excluded from the warranty products that have already been repaired by personnel not authorized by NUOVA ELECTRA S.n.c. Are also excluded from the warranty parts presenting deterioration from normal wear and tear and from ordinary maintenance.

The warranty will lose validity in case:










- The machine has been tampered with by personnel not authorized by NUOVA ELECTRA S.n.c;
- Non original spare parts are used;
- Poor maintenance and inappropriate use of the machine;
- Spare parts replaced under warranty will be returned to NUOVA ELECTRA S.n.c;
- The warranty also excludes parts subject to normal wear and tear.








NUOVA ELECTRA S.n.c. is not responsible for malfunctioning or general breakdowns caused by inappropriate use of the machine or interventions and/or alterations carried out by personnel not authorized by NUOVA ELECTRA S.n.c.

## 2. SECURITY RULES FOR OPERATORS

### 2.1 PROVISIONS FOR THE SECURITY OF OPERATORS

The rules hereby detailed have to be read carefully and become an essential part of daily practices in operating and maintaining the machine, with the objective to prevent any type of accident for the users and/or damages to property.

	<b>Do not operate the machine until its functioning is clearly understood.</b>
	<b>Ensure that personnel are familiar with norms of security, cleaning and maintenance.</b>
	<b>Before using the machine, verify the presence of visible faults. In which case it should not be operated.</b>
	<b>Do not submit the machine to shocks that could damage it and compromise its functioning.</b>
	<b>Do not use the machine for purposes other than those specified in this manual.</b>
	<b>Ensure the voltage of the machine is the same as the one shown on your meter.</b>
	<b>Avoid to replace the plug or using an adapter.</b>
	<b>Disconnect the machine after use.</b>
	<b>Do not immerse the machine in liquids.</b>

	<b>Do not operate empty.</b>
	<b>Use the device only for drinkable liquids (water, wine, etc.).</b>
	<b>Do not bend the electrical cable or submit it to traction to avoid risk of electrocution.</b>
	<b>Do not operate with liquids at a temperature higher than 50°C.</b>
	<b>Do not operate with wet hands or wet cloths.</b>
	<b>Remove the electric cable before starting maintenance.</b>
	<b>Do not make any juncture connection to the electrical connection.</b>

### 2.2 DEVICES FOR INDIVIDUAL PROTECTION

The operator, before starting work, should be aware of the characteristics of the machine and should have read this manual in its integrity.

#### IMPORTANT

**It is mandatory for the employer to supply devices for personal protection to staff and inform them of their correct use and maintenance.**

The devices for personal protections that operators have to use while running the machine, cleaning or and maintenance operations are: shoes, overalls, gloves and glasses.



### 2.3 NOISE AND VIBRATIONS

The utensil has been designed and built in order to reduce levels of noise.

The measurement of acoustic pressure has been carried out on a machine of the similar model and it has been found to be at a level inferior to 70dB(A).

The measurement of vibrations has been carried out and it has been found to be of a value of 2,5m/s<sup>2</sup> at the hand grip.

## 3. STORING AND TRANSPORTING

### 3.1 STORING

In case of prolonged storing, leave the machine in a dry place away from rain and wind. Protect it particularly from dust and external agents. The device can suffer serious damage if, during storing, it's kept in a location with critical temperatures. Do not expose the machine to temperature below 0°C and superior to 50°C.

### 3.2 TEST PRIOR TO USAGE

The machine is supplied ready to operate, assembled and packaged. In order to start operating it is necessary to:

- Remove packaging;
- Verify its integrity;
- Verify the correct tightening of the various components;



