

HOW TO USE

CHARGING METHOD

Connect the battery charger supplied with IONICS to any standard socket (input AC100-240V - 50Hz 0.6A). At the end of the recharge the green led light stays on. It is not necessary to completely discharge the battery before recharging.

Upper LED indications during BATTERY CHARGING:

Steady red LED > Battery charging
Steady green LED > Full charge



Full charging time in about 3 hours. IONICS can be charged also with water in the tank. Fully charged signal with steady green LED light on.



Do not fill the tank during charging.

TANK FILLING

Use tap water ONLY. Do not use additives or distilled water. Introduce the water carefully directly into the tank. Tank capacity 40 cl.



Fill the tank only with tap water.



Avoid wetting ionics when filling the tank.



Do not soak.



Do not wash in the dishwasher.



Do not use chemical additives or distilled water.

BACTERIAL NEUTRALIZATION:

STEP 1: remove the dirt with IONICS. **STEP 2:** press the spray button for at least 5 seconds spraying on the surface to be treated, at a distance of 15-20 centimeters. Clean the surface with a clean cotton/microfibre cloth or disposable paper. Repeat the procedure twice to correctly neutralize up to 99.9% of the bacteria. (*Reference from microbiological tests performed in an accredited laboratory*).



The upper green LED light indicates the correct procedure and water ionization to eliminate bacteria.



Spray the surface for 3 seconds. Clean the surface with a new clean cotton/microfibre cloth or disposable paper.



For a correct bacteria elimination, spray the water directly on the surface. **Do not spray on cloth.**

LED INDICATIONS DURING OPERATION:

Steady green LED
green LED fast flashing

Blue LED fast flashing

Red LED fast flashing

Red LED slow flashing

- > Normal operation
- > Electrolytic cell error
(contact technical assistance at +39 (0)434 1830005)
- > High voltage error
(contact technical assistance at +39 (0)434 1830005)
- > electronic board malfunction
(contact technical assistance at +39 (0)434 1830005)
- > Low battery or malfunction



If the battery is charged and the red led light still on during cleaning, contact technical assistance: +39 (0)434 1830005



Keep IONICS in environments with temperatures above 5° C.



Dispose batteries or other IONICS components according to local regulations.
Do not throw in the dustbin.



IONIZED WATER HAS NO CONTRAINDICATIONS AND IS NOT HARMFUL IF INHALED AND IF IT COMES IN CONTACT WITH THE SKIN.

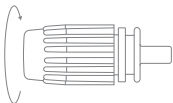
WARRANTY: 12 months

ATTENTION: the guarantee is void in case of tampering with the device and / or breaking the identification label placed above the power socket.

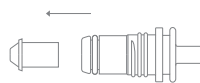
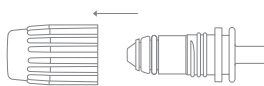
MAINTENANCE:

In case of poor water delivery:

- > Fill the tank with water
 - > Unscrew the nebulizing nozzle by hand and remove any traces of dirt with running water.
- DO NOT use vinegar and/or other chemicals to clean the device!

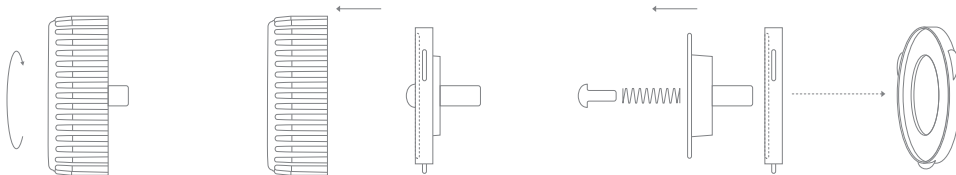


Unscrew the cap



Remove the misting nozzle

DO NOT under any circumstances enlarge the diameter of the outlet holes with pointed objects to avoid malfunctioning of the nebulization. DO NOT use vinegar and / or other chemicals to clean the device!.



Assemble the components as illustrated
Gasket must be locked by special locks

Screw the cap

If IONICS do is not used ever for 4/5 days a small amount of water must be left inside the tank/circuit.
 DO NOT EVER empty the circuit/tank completely.
 N.B.: For this reason the manufacturer/distributor will always deliver IONICS with a modest amount of water inside the tank.

DATA SHEET

TECHNOLOGY

Portable device that ionizes cold tap water through physical and electronic engineering processes without the use of harmful detergents.

FIELD OF APPLICATION

Professional cleaning and sanitizing of smooth surfaces as: stone, marble, glass, ceramic, steel, plastic, plexiglass, wood.
 Particularly effective in the food field to clean and sanitize surfaces in contact with food.

CONTROLS

The dispensing button activates an electronic circuit with integrated microprocessor.

MATERIALS

- Shell: shockproof ABS
- Tank cap: anti-limescale plastic material (acetal C13121)
- Water tank: polypropylene
- Spraying nozzle: anti-limescale plastic material (acetal C13121)

COMPONENTS

- Electronic circuit with integrated microprocessor
- Electrolytic Cell
- Rechargeable batterie (Ni-MH) with overcharge protection
- Spraying nozzle composed of three elements
- Self-ventilated tank cap with gasket and automatic meccanismo
- Specific pump for liquida
- Silicone ducts suitable for food use
- Shockproof transparent tank

CHARGING

INPUT: 100-240V AC - 50/60Hz 0,8 A
 OUTPUT: 24V DC 1,0 A

WEIGHT

850 g with empty tank.

TANK CAPACITY

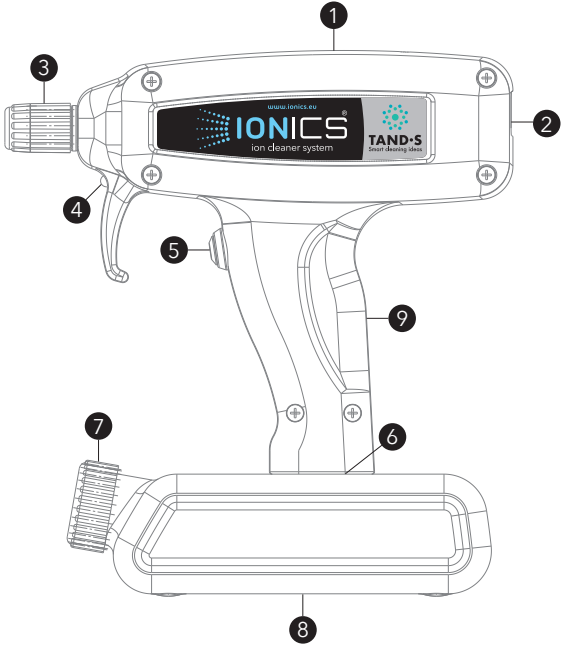
40 cl.

DIMENSIONS

21,5x9,5x25cm.

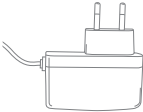
Cod. Description

1	Function control LED
2	Power socket
3	Spraying nozzle
4	Led pointer
5	Dispensing button
6	Water level control led
7	Tank cap
8	Tank
9	Grip



POWER SUPPLY

INPUT: 100-240V AC - 50/60Hz 0,8 A
OUTPUT: 24V DC 1,0 A



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Made in Italy



BOX	BAG	CONTENT OF THE BOX	PRINTED MATERIAL
PAP-20 PAPER	LDPE 4 PLASTIC	R4 ELECTRONIC DEVICES	PAP-22 PAPER

WASTE SORTING

Check the regulations of your local municipality.
Empty the packaging of its contents before
bestowing to the collection site