



Ultrasonic Jewelry Cleaner



User Manual

V: 2.14.2024



DO NOT RETURN THE PRODUCT

There are good days and there are bad days.
It is our BAD if the product is not working,
or if you are not happy with it.

PLEASE GIVE US A CHANCE and
WE WILL MAKE IT RIGHT

Contact us:
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Thank you for purchasing this Fosmon product. This guide will help you to familiarize yourself with all the features and functions of your Fosmon Ultrasonic Cleaner.

Package Includes

- Ultrasonic Cleaner x 1
- Plastic Basket x 1
- Plastic Watch Stand x 1
- Instruction Manual x 1

Specifications

Overall Size: 206x152x132mm (8.1x6x5.2in)
Tank Size: 155x95x52mm (6.1x3.7x2.1in)
Tank Capacity: 20oz / 600ml
Power: AC AC100-120V 35 watts
Frequency: 42 KHz
Cycle Times: 18
Timer Settings: 90sec to 30min
Weight: 1lb 13oz

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Applications

Jewelry and Watches: Necklaces, Earrings, Rings, Bracelets, Coins, Water Proof Watches, Watch Straps and Bands

Eye Care: Glasses, Sunglasses, Contact Lens Accessories

Daily Personal Care: Dentures, Combs, Toothbrushes, Razor Blades, Electric Shaver Heads, Nail Clippers, Tweezers

Small Tools & Household Items: Utensils, Tableware, Keys, Scissors, Collectable Coins

Package Diagram



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Cleaning Through Ultrasonic Technology

- Using only water, this Fosmon's ultrasonic cleaner generates 42,000 Hz of ultrasonic waves that gently remove dirt and grime in short amount of time without using harsh chemicals.
- Ultrasonic cleaning is the rapid removal of contaminants from objects by immersing them in a tank of liquid flooded with high frequency sounds waves. These non-audible sound waves create a scrubbing brush action within the fluid.
- The process is brought about by high frequency electrical energy that is converted by a transducer into high frequency sound waves – ultrasonic energy.
- The ultrasonic energy enters the liquid within the tank and causes the rapid formation and collapse of minute bubbles: a phenomenon known as cavitation. The bubbles rapidly increase in size until they implode against the surface of the item immersed in the tank in an enormous energy release, which lifts contamination off the surface and innermost recesses of intricately shaped parts.
- As the bubbles implode and cavitation occurs, the solution rushes into the gap left by the bubble. As this fluid makes contact with the object, any contaminants that are present are removed.

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Ways to Clean

- General Cleaning: Use only Tap Water
- Extensive Cleaning: Use 15ml (1/2 oz) of mild detergent

Operating Instructions

1. Open lid and fill stainless steel tank with water. Do not fill over the MAX fill line.
2. Place object(s) that need to be cleaned into the tank so the object is fully submerged making sure the water level doesn't go over the MAX fill line. (If the object is too large, partially immerse it and then run another cycle for the unclean portion). Only use the plastic basket when small delicate items are to be cleaned. Friction between the objects will be reduced. (Be aware that the plastic basket absorbs about 30% of the ultrasonic energy and reduces the cleaning result.)
3. Plug in ultrasonic cleaner into AC outlet.
4. Press the "ON/OFF" button. The Ultrasonic cleaner will turn on and the green light will illuminate. The default cleaning cycle is 300 seconds (5 minutes).
5. When cleaning, you will hear a buzzing sound.
6. If you need to stop the cleaning process at any time, press the "ON/OFF" button again to stop.
7. If you need a shorter or longer cleaning cycle, press the "TIME" button to choose one of 18 cleaning cycles.

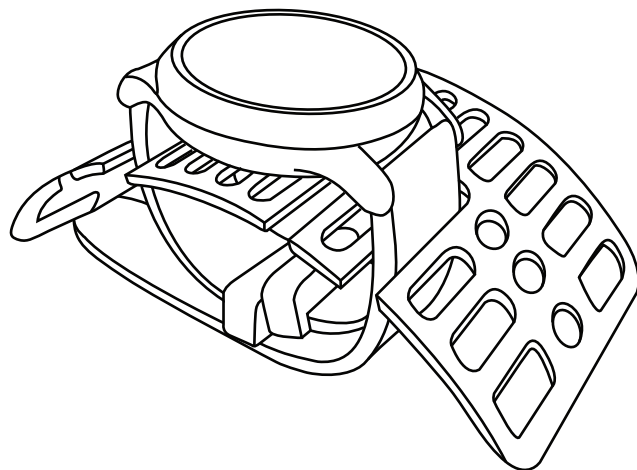
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8. Cycle times are:	
90 Seconds (1.5minutes)	360 Seconds (6 minutes)
120 Seconds (2 minutes)	540 Seconds (9 minutes)
150 Seconds (2.5 minutes)	720 Seconds (12 minutes)
180 Seconds (3 minutes)	900 Seconds (15 minutes)
210 Seconds (3.5 minutes)	18 Minutes
240 Seconds (4 minutes)	21 Minutes
270 Seconds (4.5 minutes)	24 Minutes
300 Seconds (5 minutes) default	27 Minutes
330 Seconds (5.5 minutes)	30 Minutes

9. To reset the time, press the "RESET" button and it will default back to 300 seconds (5 minutes).

10. When the cleaning is complete, unplug the unit. Open the lid, take out the object(s). Pour the water out and wipe the tank out.

11. To use the watch stand, place stand so the curved section is in the upright direction. Insert watch band into the two grooves of the stand making sure the watch is in the highest position possible and the band is hanging below the stand. (see following image)



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User Maintenance

- Unplug and empty the cleaner after each use.
- Wipe the tank out and dry housing with dry towel.
- Keep the cleaner in a cool dry place.

Precautions

- Do not disassemble the cleaner.
- Unplug the cleaner before filling liquid. Do not exceed the MAX fill line.
- If using chemicals to clean with, only use mild detergents. Do not use abrasive or corrosive chemicals.
- Do not leave the cleaner unattended.
- Unplug cleaner immediately after use.

To reduce the risk of shock

- Keep cleaner in a safe place to avoid falling into water.
- Do not use while bathing.
- Do not immerse the cleaner in water.
- Do not reach for cleaner if it has fallen into water.
- Do not touch wall AC socket with wet hands.
- Never operate the cleaner if the cord or plug is damaged.

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Limited Lifetime Warranty

This Fosmon product includes a limited lifetime warranty. Please visit our Fosmon website for more details.

Recycling the Product

To dispose this product properly, please follow the recycling process regulated in your area.

Disclaimer

Fosmon shall not be liable to you or anyone else for any loss, injury, or damages relating to this product. Fosmon shall not be liable for any damage or destruction to personal properties that are contained inside or outside the Fosmon product.

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