

EVYESONIK

Ultrasonic Washing Technologies



www.evyesonik.com

Vegetable, Fruit, Dishes Washing
and Disinfection Device

INTERSONIK

What is EYYESONIK?

Eyeyesonik is a washing and disinfections system using ultrasonic cleaning technology, easy to use, washing fruits, vegetables, baby accessories from germs, pathological agents, and also removes the detergent layer from dishes.



How does EYYESONIK work?

Eyeyesonik works by emission of ultrasonic waves. The waves produced by the system create a mechanical vibration inside the liquid. This is called cavitation effect. These bubbles explode and collapse, thus creating a vacuum and breaking the dirt bond from the suspending surface. Consequently, it cleans and disinfects the objects subject to it. Eyeyesonik also disinfects the dishes and accessories used for baby feeding. It also cleans normal dishes without using detergent, and by consequence without leaving a detergent layer.



What are Ultrasonic Waves?

Ultrahigh frequency sound waves while travelling in the liquid (25-40kHz) produce millions of microscopic air cavities loaded with vacuum energy. These air cavities, when getting in contact with surfaces, create a vacuum effect. The result is the quick separation of greases, carbons, chemicals, blood, particles off these surfaces. In the mean time, these surfaces are also cleaned from any bacteria or living organism.

ULTRASONIC
AIR CAVITIES



NORMAL AIR
CAVITIES



How to use EYESONIK?

The use of Eyesonik is very easy. The 3 buttons on the control panel control the 3 washing programs : dishes (3 minutes), fruits & vegetables (5 minutes), disinfection (10 minutes). Prior to use Eyesonik, the sink is filled with water, the products to be cleaned are placed in the special metallic baskets. At the end of the program, the system stops itself. After the end of the program, the sink need to be emptied by removing the purge lid.



Eyesonik Versions

Eyesonik is available in 3 different models : Under-the-Sink, Embedded, and Compact.

1- Eyesonik • Under-the-Sink

During the construction of the kitchen, upon request of the customer, Eyesonik can be installed on any type of Sink. Totally invisible from the outside, the system is accessible through the cabinet doors under the sink.



2- Eyesonik-A • Embedded Model

In an existing kitchen, Eyesonik can be mounted on the work bench simply by punching the necessary part.



3- Eyesonik-C • Compact Model

The compact model is a portable model which can be used in any angle and is easy to carry.

