

# EcoMaster LCD EVO3

Největší drtící komora z řady EcoMaster a maximální odhlučnění.



EAN: 8596220000057

**553,68 €**

461,40 € bez DPH

LCD EVO3 (Light Commercial Duty) model - for light commercial operations and the most demanding users in households (4 or more people). Structurally the same as the Deluxe model, but with a more powerful 750W or 1HP motor. Due to its brutal torque, it is almost impossible to jam or clog the LCD shredder with normal household use.

Compared to lower series models, the LCD has a larger grinding chamber and overall best possible soundproofing of both the chamber and the motor. It features a higher grinding ring, which is additionally equipped with a double row of perforations for faster and finer grinding. The LCD crusher will serve you reliably for many years. We provide the longest warranty period for this model, which is 5 years.

LCD has not been offered to households as unnecessarily large, heavy, noisy, and clumsy. With advancements in technology, it has been possible to achieve the same size as the Deluxe Plus model, with the same noise reduction and the size of the crushing chamber, while simultaneously increasing the motor power by 36% to a total of 750W, or 1HP!

LCD is also suitable for moderately demanding commercial operations with a frequency of 200-300 meals per day, such as kitchens, restaurants, schools, hospitals, retirement homes, children's homes, and

canteens.

For use in catering establishments, we provide a standard 2-year warranty. In catering establishments, it is necessary to turn off the grinder after 15 minutes of continuous operation for 15 minutes and let it cool down. In households, it is usually crushed within a few tens of seconds, so no breaks are needed.

The LCD EVO3 - like all EVO3 models - is equipped with a built-in pneumatic switch at the bottom of the device. This eliminates the need to purchase an external switch like with other brands of shredders. Just connect the hose and button of your choice, and the shredder is ready to use.

Surface treatment of the neck - polished matte stainless steel with the EcoMaster logo.

Welt Servis Ltd. holds products and spare parts in stock and provides warranty and post-warranty service and professional installations for households and catering establishments throughout the Czech Republic.

## **Shredder of the new generation - EcoMaster EVO3**

This crusher has already gone through its third series of innovations. It is equipped with a wider throat made of stainless steel. The packaging includes a stainless steel cap which, when the central button is pressed, transforms into a practical sieve. Compared to the previous generation, the crusher has even smaller dimensions, making it possible to place waste sorters in the sink cabinet. The power and maximum crushing speed have, of course, been preserved.

### **Antibacterial surface**

The EcoMaster kitchen waste disposers are equipped with the antibacterial protection BIO GUARD. The material used to make the body of the disposer contains an antimicrobial agent that prevents the growth of a wide range of microorganisms and effectively eliminates bacteria that cause odour. Thanks to the BIO GUARD technology, the use of EcoMaster disposers is highly hygienic.

**Warning!** *The packaging does not include a hose and a push button for the disposal unit. This is due to different connection options of the disposal unit (e.g. rocker switch on the wall) or it may be necessary to simply replace the disposal unit with a new one. Thank you for your understanding.*

### **Parts of the packaging:**

- Assembly instructions
- Waste bend with additional inlet for overflow / dishwasher including flange and screws.
- Removable silicone cuff
- A plug made of high-quality stainless steel with a mesh function.

# Parameters

## Basic parameters

Model:	EcoMaster LCD EVO3
Use:	Waste disposer for medium size commercial use
Warranty:	5 years
Product TARIC code:	85098000
Guarantee for use in gastronomic operations:	2 years

## Technical parameters

Mounting method - installation:	Hanging under the sink
Sink flange clamping system:	3-bolt mount
Sink flange material:	All-metal (stainless steel)
Housing material - case:	ABS plastic
Surface finish - color:	White lacquer finish
Boot system:	Pressure air switch, button
Size of the chamber:	XL
Grinding segments:	Stainless steel, reinforced blades
Grinding ring:	114 circular holes, studs
Bearings:	Bronze, self-lubricating
Protective cushion:	Removable, silicone
Sink drain hole:	Ø 9cm (3.5 ")
Maximum sink thickness:	20 mm (at mounting point)
Dishwasher / washing machine connection, sink overflow:	Yes
Soundproofing:	Engine and grinding chamber cover + insulating filler
Possibility of running:	15 min / pause
Average water consumption:	10 l / running 3x a day approx
Waste pipe diameter:	min. 40 mm
Engine power (W):	750
Cuff material:	Silicone

## Electric specifications

Input voltage:	AC 220-240 V
Frequency:	50/60 Hz
Performance:	1 HP (750 Watts)
Current consumption:	3.4 A
Motor type:	Commutator DC
Engine speed:	2800 rpm
Torque:	2 Nm
Power cable:	CEE plug 7/7
Power cord length:	130 cm

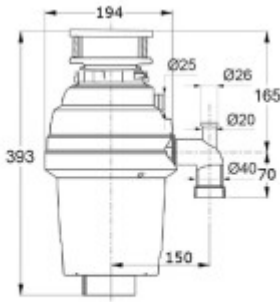
## Protective and security elements

Resettable thermal fuse:	Yes, reset via fuse button
Short circuit protection:	Yes
Interference filter:	Yes, it meets EMC standards - electromag. compatibility

## Dimensions, weight, packaging

Device dimensions:	393 x 194 x 194 mm (h / w / d)
Device weight:	5.7 kg
Packaging dimensions:	475 x 240 x 240 mm (h / w / d)
Weight including packaging (kg):	6.5

Width of the packaging:	24 cm
Height of the packaging:	47.5 cm
Depth of the packaging:	24 cm
Packing method:	Protective polybag, polystyrene cover, cardboard box



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