

Product Specifications – Leveluk SD501



The Ultimate Home Use Model

Leveluk SD501 is the most popular home model, and the perfect machine for you and your family. This industry-leading machine conveniently connects to your kitchen faucet and generates enough of the 5 types of Enagic® water (see below) for you to share with your community and loved ones. Although it is incredibly powerful, the SD501 is also very compact and perfectly suitable for your kitchen cabinet. The fully featured LCD screen is attractive and simple to operate. The SD501 is Enagic's "Flagship" model because it provides additional stable oxygen, better micro-clustering, and higher negative ORP levels. Like all 501 models, the SD501 uses innovative electrolysis technology with 7 platinum-coated 99.97% pure titanium electrode plates.

Generates: Strong Kangen Water (11.0pH), Kangen Water® (8.5 – 9.5pH), Neutral Water (7.0pH), Slightly Acidic "Beauty" Water (4.0 – 6.0pH), and Strong Acidic Water (2.5pH)

Product Specifications

Model name / number	Leveluk SD501 / TYH-401NF
Water source connection	1-way diverter (TAP/ION) connects to the end of faucet
Power Supply	AC 120V, 60Hz (with ground)
Power consumption	Approx. 230W (under maximum electrolysis function)
System	Continuous Ionized Electrolysis Water Generator System (with built-in flow rate sensor)
Production rate (gallon(s)/minute)	<ul style="list-style-type: none">○ Kangen Water®: 1.2-2.0○ Acidic water: 0.4-0.7○ Strong Acidic water: 0.16-0.3
Level Selections	<ul style="list-style-type: none">○ Kangen Water® / 3 levels (approx. pH 8.5-9.5)

	<ul style="list-style-type: none"> ○ Clean water (pH 7) ○ Acidic water (approx. pH 5.5-6.5) ○ Strong Acidic water (approx. pH 2.4-2.7) ○ Strong Kangen water (approx. pH 11.0)
Electrolysis Capability (continuous use)	Approx. 30 min at normal room temperature
Cell cleaning method	Auto cleaning system (periodically controlled by microcomputer)
Applicable water quality and pressure	Municipally supplied drinking water: dynamic range in 100-450kPa
Electrolysis Enhancer	Forced dissolving type additive system (One time addition produces approx. 1.0-1.3 gallons of Strong Acidic water.)
Enhancer Refilling	Indicates by voice, buzzer and LCD
Protector	Current Limiter/Voltage Stabilizer/Thermal Protection
Electrode material	Platinum coated Titanium
Electrode plates	7

Water Filtering

Filtering medium	Anti-bacterial Granular Activated Charcoal and Sulfurous Acidic Calcium
Residual chlorine removal	Total water flow: 1,500 gallons Removal rate / JISS3201 Test: 80%
Initial chlorine removal	95% or greater
Elements not removable	Metallic ions and/or salinity present in original tap water

Time to exchange the filter

When the filter has treated 1500 gallons of water (depends on quality of original tap water)

Optional/replacement parts

- Standard water filter for chlorine removal:
MW-7000R
- High grade water filter for chlorine removal:
MW-7000HG
- Glycerol-phosphate Acidic Calcium:
3g x 12 packs/box
- Electrolysis enhancer:
3 bottles of 0.93pt
- Cleaning filter:
E-Cleaner

Additional Info

Dimensions

(see scale drawing) (inch)

Gross Weight (wet)

13.9 lbs

