

# eL-Neró® speedflow medic S

Your source for fresh, delicious and pure water.

The first process-controlled directflow appliance with a 3 way microbiological protection.



eL-Neró® speedflow

The new **4+10**  
TECHNOLOGIE  
for highest DEMANDS



multi membrane system 2.0

**best parameters in all request:**

- directflow (without tank) 1,7 lpm flow rate, waste water ratio 1 to 0,65
- 5 times reinforced pre-filtration with hollowfiber germs protection and matrix block
- plastic softener protection filter on faucet
- waste water germs protection





# WALUTEC® eL-Neró® *speedflow medic S* - 4 levels technology for your highest pleasure and maximum safety

The newly developed processor controlled 4 phases directflow-technology with up to 14 performance levels contains an unreached spectrum in water purifying so far, for a great spring water pleasure with high purity and exemplary safety.

The combination of a carbonmatrixblock filter, anti-limescale filter, HF-membrane as germ barrier, carbon blockfilter, high performance-RO-membrane, carbonfiber filter for taste optimizing, levitation module, remineralization incl. pH value stabilization, second HF-membrane as return germ barrier incl. carbonmatrixblock, plastic softener protection filter and SangoCoral remineralization, double stainless steel levitation module, UVC-wastewater germ barrier, BioTuner for activating and restructuring as well as BioPatch nature for harmonizing electrosmog is setting new standards for your highest expectations on pure and delicious water.

The new eL-Neró speedflow medic S fulfills all your wishes for a preventive medical use.

level I

safety



**FirstSafety PP/CTO/K/HF** - device protection filter (with a 5 times higher capacity than usual)

- S1 sediment filter:** reduces possible unknown substances such as water woodlice droppings, asbestos, microplastics, rust, sediments
- S2 CTO carbonmatrixblock filter:** reduces possible unknown substances such as benzene, chlorine, fluorine, glyphosate, hormones, drug residues, microplastics, heavy metals, sediments and other organic compounds.
- S3 limescale protection:** prevents limescale from depositing inside the filter system and reduces scale formation
- S4 HF-germ barrier:** protects from microbiological contaminants (like bacteria, viruses, MRE, parasites etc.) by the HF-membrane about. There by the complete system is hygienically protected during water supply.

level II

safety



**CTO high performance compact filter - TFC Speedflow RO-membran - post carbonfiber filter - main cleaning unit**

- S5 carbonblock security filter:** can reduce residues like chlorine, glyphosate, hormones, drug residues, phytosanitary products, VOC's and more organic compounds  
*This filter is included to achieve best cleaning results by removing intractable glyphosate.*
- S6 high performance molecular membrane:** removes further residues and remaining particles bigger than 0,0001 µm like e.g. aluminium, glyphosate, hormones, limescale, drugs, nanoparticles, X-ray contrast media, salts, heavy metals, uranium, as well as organic and anorganic impurities  
*So that these pollutants cannot accumulate in the filter system, they are separated and flushed out the drainage system.*
- S7 carbonfiber filter:** reduces further possible residues like e.g. glyphosate, hormones, drug and another organic compounds. The taste and smell of the purified water are also improved.

level III

MI



**BackSafety + MI** - sanitary security filter with taste improvement, remineralization and plastic softener protection

- S8 CTO carbonmatrixblock filter:** as a safety filter, it can further reduce possible substances such as benzene, glyphosate, hormones, drug residues, trihalomethanes and other organic compounds
- S9 second HF-germ barrier:** protects from a possible regrowth by bacteria from the faucet
- S10 remineralization granulate / plastic softener protection:** the water is softly enriched by natural calcium, magnesium, potassium and sodium / can remove possible plastic softener just before the faucet. *The device is being sanitarily secured 2 times. In addition, the pH value and the redox potential are simulated similarly to spring water.*

level IV

medic S



**Levitation + BioTuner + BioPatch** - levitation + restructuring / activating + harmonizing

- S11 double levitation modul:** minimizes the cluster structure and restructures the water
  - S12 BioTuner:** activates and restructures the water like natural, fresh spring water
  - S13 BioPatch:** harmonizes the whole appliance regarding harmful radiance and electrosmog
- optional safety disinfection A-H-A** - protects from reverseable contaminations in waste water tube
- S14 check valve + UV-disinfection:** prevents the return of waste water and possible germ contamination



after Ernst F. Braun from Utigen (CH)

**MICROBIOLOGICALLY TESTED**

**DIN EN ISO 13408 - 2:2018**

Aseptic production of products for Healthcare - Part 2: Sterile Filtration  
In cooperation with the testing institute HygCon Germany GmbH

**Retention rate >log7 certified**

Wasserfilter-DOC LAB

**Our filter systems have been tested and certified.**  
The system was certified by german institute ZPmed (center for preventive medicine) as the best device in its category and recommended for use in preventive medicine.  
*System tested and certified by NSF international against NSF/ANSI 42 & 53 for the reduction of chlorine, taste and odor, nominal particulate class1, turbidity, cyst and bacteriostatic effects.*



**technical details V4/2020\***

<b>filter change intervals:</b>	
FirstSafety PP/CTO/K/HF (entrance germ barrier)	<b>12 months</b>
PCB compact unit (Carbon+CTO + Post Carbonfiber)	<b>12 months</b>
RO compact unit (TFC high performance RO-membrane)	<b>12 - 24 months</b>
BackSafety CTO/HF (second contamination barrier)	<b>12 - 24 months</b>
MI+ (remineralization + plastic softener protection)	<b>6 - 12 months</b>
wastewater safety disinfection (UV lamb)	<b>12 months</b>
<b>purification capacity:</b>	> 4 - 38 degrees celcius up to 1,7 lpm
<b>power consumption:</b>	production 84 W Standby 1,4 W
<b>water cost:</b> 10l / day (5€/m³)	p.a. Ø29,90€ (0,009 €/l)
<b>measures:</b> (width/height/depth)	<b>13,2 x 42 x 46 cm</b>
<b>weight:</b> (device without external filter)	10,6 kg

\*as of 05/23 (the manufacturer reserves the right to make technical changes)

NSF/ANSI 53 u. 42 | EPA Est No. 94813 | SGS Safety-QR-035 | SGS: IEC 60335-1 | CE: SGS-CSTC 2014/35/EU



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Your personal WALUTEC® team partner will be happy to help you