



LASER300

Water softener



Control from
the app



Touchscreen colour
display



Intelligent LED
bar system



No worries
about salt



Bed capacity
30 l



DESCRIPTION

Hard water is a common problem in average households – it causes deposits on fittings, limescale in kettles and accelerates the breakdown of washing machines and dishwashers. An effective solution is the modern Laser 300 water softener from the Smarty Premium line, which combines advanced technology, ease of use and elegant design. Compared to standard softeners with a capacity of 20–25 litres, the Laser 300 offers as much as 30 litres of ion exchange bed. The larger capacity translates into less frequent regeneration, better performance and lower operating costs. It is the ideal choice for larger families and single-family homes where the demand for soft water is particularly high.

LED SCREEN

✓ Colour touchscreen LED display

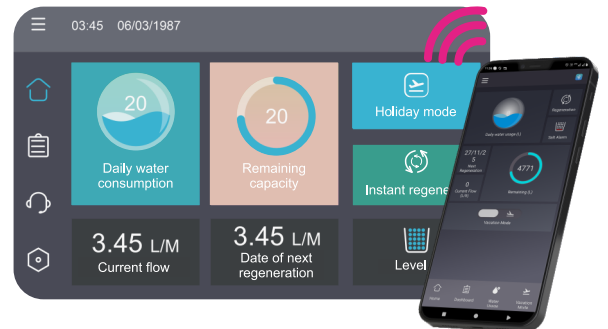
Quickly check operating parameters and change settings, intuitive operation for every member of the household.

✓ Water consumption monitoring

Presentation of water consumption on a daily, weekly and monthly basis. Based on this data, it predicts the date of the next regeneration.

✓ Graphical salt level

The panel displays the salt level graphically, making it easy to monitor its status.



THE COMFORT OF YOUR PEACE OF MIND

✓ Comfortable to use – full control without effort

Precise laser measurement monitors the salt level itself. When it drops to 20%, you will immediately receive a notification on your phone and on the device display. You can refill the salt when it suits you – without stress and without unnecessary checks.

✓ Safety in your home – a system that always works

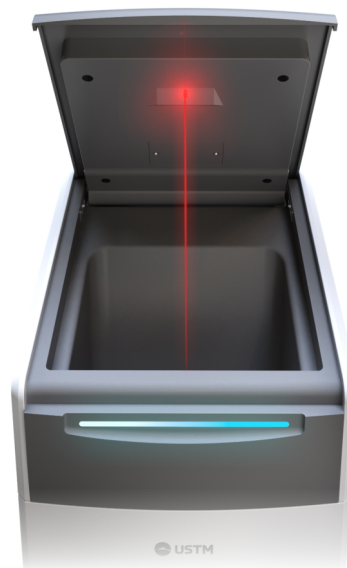
The softener eliminates the risk of sudden salt depletion and guarantees uninterrupted operation of the device. This ensures that the installation operates stably and that related devices are operated safely. You can enjoy peace of mind and full predictability of operation.

✓ Mobile application – convenience in your phone

Thanks to a dedicated app available on Google Play and the App Store, you can check the softener's operation at any time, receive notifications and manage the device from anywhere. No need to approach the device, no unnecessary actions – full control always at your fingertips.

✓ Greater capacity – greater efficiency

The softener offers a capacity of 30 litres, which means it regenerates less frequently, works more efficiently and is more economical – it is the ideal choice for larger families and detached houses.



INTELLIGENT LED BAR SYSTEM

No need to check the device menu to see the status of your water softener. The innovative LED Bar informs you about everything using colours:



Blue

everything is working properly



Green

during regeneration



Orange

time to add salt or check the appliance

MODES TAILORED TO YOUR WATER



ECO

Saves salt and water, inexpensive and environmentally friendly



Standard

Optimal balance between wear and efficiency



High hardness

Maximum effectiveness for very hard water

DRY AND TROUBLE-FREE OPERATION

The **dry tank mode** ensures greater cleanliness and reliability of the device. The tank is filled only about two hours before regeneration and remains dry after regeneration. This prevents condensation from forming on the softener housing and reduces the risk of limescale build-up on components such as the float valve, extending the service life of the entire system.

CONVENIENT OPERATION AND ECO MODE

The Laser 300 has been designed with energy efficiency in mind. When not in use, it goes into sleep mode, turning off the screen and LED bar. However, as soon as it detects movement nearby, the screen immediately lights up. This is not only convenient, but also an environmentally friendly solution that reduces energy consumption.



**Automatic
energy saving**



**The screen activates
when motion is detected**



TECHNICAL SPECIFICATIONS

Symbol	WS-30-LASER
Maximum flow	2 m ³ /h
Nominal flow	1,7 m ³ /h
Ionite content	30 l
Ion exchange capacity	86 dH x m ³
Average water consumption per regen.	140 l
Average salt consumption per regen.	2,9 kg
Dimensions (width/depth/height)	539 x 315 x 1087 (mm)
Cylinder size (diameter/height)	10x35"
Weight	ok 45 kg
Operating pressure	2,1-8,6 bar
Operating temperature	4-43°C
Power supply (input)	100-240V AC 50/60 Hz
Power consumption	~5W
Connections	1"
Bypass	Included