



Controllable via SYR App



LEX PLUS 10 CONNECT

**Water softening at its best -
Controllable via smartphone or tablet:
The LEX Plus 10 Connect softening system**



Innovative solutions for smart people

Sense of well-being, everyday.

The water softening unit LEX Plus 10 Connect provides noticeably soft water.

Soft water is wonderful. It feels great on your skin, tea and coffee taste better and ugly lime deposits are a thing of the past. Pleasant side effect: fittings and installations are not subject to limescale either, thus enjoying a longer service life. And nowadays, nobody has to do without soft water. SYR's LEX Plus 10 Connect offers a revolutionary solution, combining efficient water softening with modern internet technology and exemplary design.

Water hardness	Measures	
	< 60 °C	> 60 °C
< 8.4 °dH	none	none
8.4 to < 14 °dH	none	scale protection or softening recommended
> 14 °dH	scale protection or softening recommended	scale protection or softening required

Source: DIN 1988-200





As an option, the LEX Plus 10 Connect can be controlled via the internet (LAN connection) with the SYR App. The device will notify you by text message or e-mail whenever salt is running low or an error occurs (www.syr-connect.de).

Controllable via SYR App

Get in Touch! The modern colour display of the LEX Plus 10 Connect is protected by glass. Its user-friendly menu is self-explanatory and indicates the necessary steps to be taken. In normal operation, the display indicates the water pressure, the current salt consumption and how long the remaining salt filling will last.

Colour display



Lighting

Simply touch the display and the lighting of the salt tank switches on.



Reduced salt consumption

Efficient softening, reduced consumption: the LEX Plus 10 Connect works on the basis of the state-of-the-art reduced consumption of salt.



With the new blending unit of the LEX Plus 10 Connect, setting the intended water hardness is easy: slightly pull out the blending valve, turn until the display of the LEX Plus 10 Connect indicates the intended hardness, push down the valve again – done! No need to go through laborious measuring operations...

External blending unit



Push-in connection

Progress made with connection: The new push-in connections are simply clipped onto the blending unit and fixed with clamps – done! No more twisted hoses and leaks are effectively prevented.

Great design

The design of the LEX Plus was done by a team of highly acclaimed designers who had already won awards for their designs of the DRUF1+ Filter and of the IT 4000. The compact design of the LEX Plus 10 Connect is a true eye-catcher.



The new dimension when it comes to the fight against limescale: the LEX Plus 10 Connect.

Hard water is the enemy of any domestic installation. Every year, several kilograms of limescale can form a deposit on pipes, fittings and devices and destroy them. The LEX Plus 10 Connect softening system protects the installation against the dangerous mineral, secures your investment and helps you save energy - because scaling measurably increases energy consumption. The LEX Plus 10 Connect softening system is based upon the well-established ion exchange technique.

LEX Plus 10 Connect softening system

- semi-automatic, simple set-up
- flexible mounting possibilities
- noticeably soft water for beautiful hair and skin
- no more lime deposits
- new design
- web-based, controllable via SYR App
- safe connection thanks to new push-in connection system
- easy-to-use via colour display
- illuminated salt container
- state-of-the-art reduced salt consumption
- fits on SYR universal flange



Water goes wireless: the LEX Plus 10 Connect belongs to SYR's Connect family - modern fittings that are connected via the internet and can be remote-controlled. All our SYR Connect products are operational via the SYR app free of charge.



Technical specifications

Nominal flow rate	2.1 m³/h
Nominal capacity	20 m³ x °dH
Nominal pressure	PN 10
Nominal size	DN 20 - 32
Max. operating pressure	8.0 bar
Max. operating temperature	30 °C
Pressure loss at nominal flow rate	1.0 bar
Electricity supply	230 V / 50 Hz/ 12 W
IP Code	IP 44
Order-No.	1500.01.010

