# Sanitizer Series II

Removes Iron, Manganese and Hardness From Household Water, While Raising Low pH Levels





The Sanitizer Series II water treatment systems combine patented self-chlorinating technology with advanced electronics to perform like four units in one —softening, removing iron and manganese, and raising low pH levels. This self-sanitizing system also controls odors caused by nuisance bacteria and minor sulfur conditions.

- A single, advanced water treatment system especially designed for well water with low pH
- Four units in one: removes hardness, iron, manganese and raises your water pH
- No other equipment add-ons to buy single system design maximizes water pressure throughout your home
- Cleans and sanitizes itself automatically using LINDYSPRING's chlorine generator — no chemicals, additives or special handling required
- Odors and problems caused by iron and sulfur bacteria are virtually eliminated
- Visual and audible "Check Salt" indicator
- Alternate sequence regeneration
- Extended lithium battery backup
- Easy-to-read LCD color display
- Overrun capacity protection



For all your household water conditioning and treatment needs, count on LINDYSPRING.

## Sanitizer Series II

Sanitizer Series II water conditioners provide the quality water you need for everyday life. Day and night, your water will now perform the way it should ... creating richer lathers using less soap, rinsing cleaner without film and residue ... even protecting your household plumbing from staining, scale and mineral deposits. Best of all, this system is built to last and easy to operate.

Count on your LINDYSPRING dealer for expert advice on which system configuration is just right for your household and water condition. With proper water testing and system selection, you'll optimize your savings in salt and water usage while continuously enjoying the best possible water quality.



#### It's the Control Valve ...

Advanced — LCD color display actually changes colors to signal service needs or convey service modes. Easy-to-read digital lettering clearly spells out all commands and functions and will display the dealer name and phone number when system needs service. An audible chirp even alerts you to "low salt" conditions or other service needs.

Powerful — This unique controller remembers all operating functions and will never lose programming due to a power

failure. It will even hold history and diagnostic information. System regenerations are automatically activated according to actual water consumption and patterns.

#### It's the Media ...

At the heart of the Sanitizer Series II performance is Crystal-Right\*, an exclusive crystalline media. In a single pass, this unique media does more to remove hardness, iron and manganese while raising low pH levels, than any other media available today.



#### It's the Chlorine Generator ...

LINDYSPRING's new chlorine generator is a patented device that uses the existing brine solution to generate controlled amounts of chlorine for safe sanitizing and disinfecting of the entire system. There are no special chemicals to add, no special salts to use, and no additional equipment to purchase. The sanitizing action takes place automatically every time the system regenerates.

### **CAPACITY SPECIFICATIONS**

MODEL		LSS1-1044	LSS1-1054	LSS1-1354	LSS2-1044	LSS2-1054	LSS2-1354
¹Capacity:	Maximum	11,800 @ 12.4	22,600 @ 15.9	36,900 @ 21.2	20,300 @ 12.4	34,800@ 15.9	60,300 @ 26.5
(Grains/Lbs. NaCl)	Medium	11,400 @ 9.3	20,700 @ 12.4	33,600 @ 15.9	19,100 @ 9.3	32,000 @ 12.4	48,300 @ 15.9
	Minimum	7,300 @ 3.2	16,400 @ 6.1	28,300 @ 9.5	11,100 @ 3.2	22,900 @ 6.1	28,200 @ 9.3
Amount of Media (Cu. Ft.)		1.0	1.5	2.5	1.0	1.5	2.5
Maximum Water Hardness (GPG)		20	30	40	40	60	80
<sup>2</sup> Maximum Iron (PPM)		8.0	10.0	15.0	8.0	10.0	15.0
³Minimum pH Required			6.5	6.0	6.0	7.0	7.0 7.0
⁴Peak Flow Rate (GPM @ P-PSI)		19.0 @ 15.0	17.0 @ 15.0	19.0 @ 15.0	19.0 @ 15.0	17.0 @ 15.0	19.0 @ 15.0
Water Pressure Range (PSI)		25-100	25-100	25-100	25-100	25-100	25-100
Water Temp. (°F)		33-100	33-100	33-100	33-100	33-100	33-100
Electrical Requirements (volts-hertz)		110-50/60	110-50/60	110-50/60	110-50/60	110-50/60	110-50/60
Pipe Size		1″	1″	1″	1″	1″	1″
Total Dimensions:	Media Tank	10"W x 52"H	10"W x 62"H	13"W x 62"H	10"W x 52"H	10"W x 62"H	13"W x 62"H
	Brine Tank	18"W x 33"H	18"W x 33"H	18"W x 40"H	18"W x 33"H	18"W x 33"H	18"W x 40"H

\*Cabinet models available in 1 and 1.5 cubic foot units only. Cabinet dimensions 14" x 36' \*Tank sleeve not available on 1354 Models



Best Water of Southwest Kansas

2104 E Wyatt Earp Dodge City, KS 667801 620-225-7338 800-498-5872

<sup>&</sup>lt;sup>1</sup> All LINDYSPRING Water Conditioners are pre-factory set at medium salting. Note: influent waters must be at least 3 GPG. A calcite or corsex unit may be needed for correct operation.

<sup>&</sup>lt;sup>2</sup> Iron removal may vary depending on form of iron, pH and other local conditions. On waters that are pre-chlorinated or where other pre-oxidation occurs, an iron precipitate can form that is too small to be filtered.

<sup>&</sup>lt;sup>3</sup> The pH listed is the minimum for the influent water.

<sup>&</sup>lt;sup>4</sup> Unit not tested for capacity at these flow rates. Water quality may vary.