

SF Series

"MAKING WATER BETTER"



BWS GREEN THUMBS UP

THE BWS™ SF SERIES OFFERS A
CREATIVE AND EFFECTIVE SOLUTION
TO ELIMINATE SCALE WITHOUT THE
USE OF SALT.



BWS

OPERATIONAL PARAMETERS

FLOW SETUP	UPFLOW
RECOMMENDED OPERATING TEMP	41°-176° F
pH RANGE	6.5 - 9.5
HARDNES (MAX)	75 GPG
SALINITY (MAX)	35000 PPM (mg/l)
IRON (MAX)	0.5 PPM (mg/l)*
MANGANESE	0.05 PPM (mg/l)
FREE CHLORINE (MAX)	3 PPM (mg/l)
COPPER (MAX)	1.3 PPM (mg/l)
OIL	FREE
HYDROGEN SULFIDE	FREE

*Available in twin series set-up



FEATURES

- ✓ NO SALT NEEDED
- ✓ LOW MAINTENANCE
- ✓ NO CHEMICALS
- ✓ NSF CERTIFIED COMPONENTS
- ✓ BREAKS DOWN EXISITING SCALE
- ✓ NO DRAIN HOOKUPS
- ✓ 3-5 YEAR MEDIA LIFE

How it works

The BWS SF Series is used as an alternative to water softeners to prevent scale formation. SF systems do not need any regeneration; DO NOT use any electro-magnet devices; nor have electrical valves for operation. Our unique media blend acts as a catalyst, in which it absorbs hardness minerals of calcium and magnesium out of water, and then transforms these minerals into the form of CaCO_3 crystals. The SF Series is a continuous up-flow system not needing a dry well for drainage. This is creative solution for treating permanent hardness without the need for regeneration or use of any chemicals.

SELECTION CHART	VOLUME	MINIMUM FLOW	MAXIMUM FLOW	TANK	PIPING	SHIPPING (LBS)
SF5UC	5 Liters	1 GPM	5 GPM	9"x40"	1"	25
SF10UC	10 Liters	6 GPM	10 GPM	10"x54"	1"	35
SF15UC	15Liters	11 GPM	15 GPM	12"x52"	1"	45
SF20UC	20 Liters	16 GPM	20 GPM	14"x65"	1"	55

