C.S.I. Section 11400

WATER TREATMENT SYSTEMS – WAREWASH APPLICATIONS

# HOBART

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# WATER TREATMENT SYSTEMS -WAREWASH APPLICATIONS

### STANDARD FEATURES

- ☐ Model WTSBSS-XL. Warewash water treatment system with a capacity of 20,000\* gallons and a water flow of 1-3gpm. Applications include undercounter warewash equipment. Replacement cartridge is model SS-XL.
- ☐ Model WTSBSS-EXT. Warewash water treatment system with a capacity of 35,000\* gallons and a water flow of 1-7gpm. Applications include C-Line or AM warewash equipment. Replacement cartridge is model SS-EXT.
- ☐ Model WTSBSS-FT. Warewash water treatment system with a capacity of 55,000\* gallons and a water flow of 1-7gpm. Applications include F-Type warewash equipment. Replacement cartridge is model SS-FT.
- Protect booster heaters and dish machines with the HydroBlend™ compound. HydroBlend™ will soften existing scale deposits, provide scale prevention, and provide corrosion control.
- Clear housing allowing for visual indication of cartridge replacement
- Maximum operating temperature of 160°F
- Exterior dimensions: (W x H x D): 5" x 12" x 5"
- Operating Pressure Minimum/Maximum: 20psi/150psi
- Connection size: ¾" NPT
- Bracket and fittings needed for installation included with system

## **FEATURES**

Hobart models WTSBSS-XL and WTSBSS-EXT warewash water treatment systems are designed to protect booster heaters and dish machines. They are ideal for reducing existing scale deposits, scale prevention, corrosion control, and are unaffected by high temperatures. The clear, high temperature housing allows for visual monitoring of replacement cartridges. Over time, the product in the ScaleStick™ between the feed holes and bottom will slowly dissolve and the level will drop. Replace the ScaleStick™ when the product level reaches the bottom. The small, compact design of both models will fit into any small space being only, (W x H x D) 5" x 13 3/4" x 5". Each model comes standard with the bracket and fittings needed for installation included with the systems.

\*Note: Capacities may vary depending on certain factors including flow rate, frequency of use, and pressure. Do not base cartridges change out on stated gallon capacity, but rather a visual inspection of the product level through the clear housings.

### **MODELS**

- ☐ Model WTSBSS-XL
- ☐ Model WTSBSS-EXT
- Model WTSBSS-FT
- ☐ For other variations, consult your local **Hobart Office.**

Specifications, Details and Dimensions on Back.



The SS-10 and SS-XL are tested and certified by NSF International against NSF/ANSI Standard 42 for material requirements only.



**Model WTSBSS-EXT** 



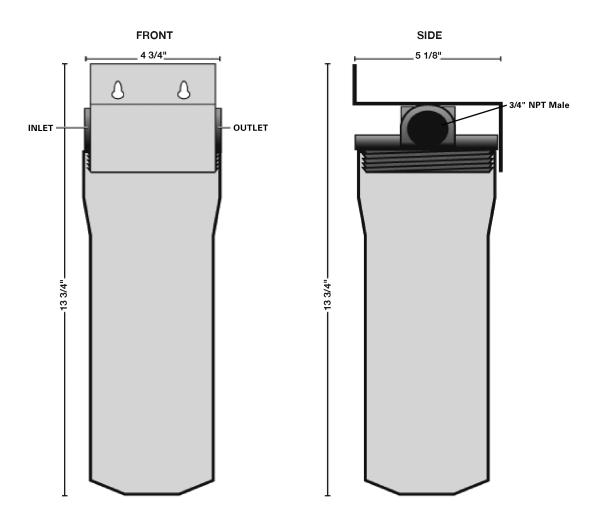
**Model WTSBSS-FT** 

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## **SPECIFICATIONS**

- 1. Hobart models WTSBSS-XL and WTSBSS-EXT must always be installed prior to the booster heater.
- 2. Always be certain that you securely mount the unit utilizing the mounting bracket as the pipe may not support it.
- 3. The housing heading must be mounted horizontally so that the sump is directly below the dispenser head.
- 4. Water Flow: 1-7 gpm

- 5. Designed Capacity: 20,000 55,000 gallons (varies with each system)
- 6. Max Temperature: 160° F
- 7. Max Pressure: 150 psi
- 8. Line Size (NPT): 3/4"
- 9. Replacement Cartridge for WTSBSS-XL: SS-XL
- 10. Replacement Cartridge for WTSBSS-EXT: SS-EXT
- 11. Replacement Cartridge for WTSBSS-FT: SS-FT



Models WTSBSS-XL/WTSBSS-EXT/WTSBSS-FT

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.