

# Premiere PSE-I4000FS

## PSE-I4000FS Water Filter System

The Premiere PSE-I4000FS is designed for ice applications. It removes up to 99.99% of contaminants as small as 0.5 micron including sediment, chlorine taste and odor, chloramine, harmful cysts, and particulates that cause cloudy ice. It has an impressive 40,000 gallon capacity and 2.9 gallon per minute flow rate. The PSE-I4000FS contains scale inhibitor which reduces water-related ice machine problems and keeps ice machines functioning at full capacity.

## Features

### Commercial Grade Filtration

- ✓ 40,000 gallon filter life with no drop in water quality
- ✓ No bacteria growth on the filter media (bacteria growth can decrease product life)
- ✓ Self-contained scale inhibitor feeds prevents corrosion in ice machines - this reduces maintenance and service costs

### Great Tasting Water

- ✓ Improves the taste and clarity of ice
- ✓ Keeps the vital minerals found naturally in water
- ✓ 0.5 micron compressed coconut shell carbon cartridge reduces offensive contaminants, as well as chlorine taste and odor that can adversely affect the taste of ice

### Added Benefits

- ✓ Tested to NSF Standard 42 and 53
- ✓ No activation required
- ✓ Quick, easy, and sanitary installation
- ✓ Water pressure gauge to monitor a pressure drop



## Specifications

Micron Rating	0.5
Flow Rate	2.9 gallons per minute
Filter Life	40,000 gallons
Size	23" H x 4.5" D x 8.5" W
Connection Size	3/8" inlet and outlet

## Substance Reduction

- ❖ Algae
- ❖ Chlorine
- ❖ Chloramine
- ❖ Cloudiness
- ❖ Cysts
- ❖ Cryptosporidium
- ❖ Dirt
- ❖ Giardia
- ❖ Mold
- ❖ MTBE (methyl tertiary butyl ether)
- ❖ Oxidized iron
- ❖ Oxidized manganese
- ❖ Oxidized sulphides
- ❖ Sediment
- ❖ Scale
- ❖ THMs (trihalomethanes)
- ❖ VOCs (volatile organic chemicals)
- ❖ And more



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