

## KleenSteam II Twin System



#### STANDARD ACCESSORIES

- 7CB5 Filter Cartridge 60190901 QTY: 2
- SS-10 ScaleStick 60191001 QTY: 1

### **AVAILABLE OPTIONS & ACCESSORIES At Additional Cost**

- 7CB5 Filter Cartridge-60190901
- E20 Coarse Prefilter w/Cartridge-60190801
- EC210 Prefilter Cartridge-60191101
- SS-10 ScaleStick-60191001

#### STANDARD SPECIFICATIONS

- Overall Dimensions: 25.5"H x 20.5"W x 7"D
- Inlet connection: 3/4" FNPT Outlet connection: 3/4" FNPT
- Service Flow Rate: Maximum 5.0 gpm (18.9 Lpm) twin cartridges
- Pressure Requirements: 10 125 psi (0.7 -
- 8.6 bar), non-shock
- Maximum water temperature at inlet: 100°F (38°C)
- Alkalinity range: 2 to 12 grains per gallon
- No electrical connection required
- Operating Weight: 35 lbs.

Project	 	 
Item No	 	 
Quantity		

#### **BENEFITS**

A total system delivering high quality filtered water with scale inhibition and deliming capabilities.

System filters incoming water to improve the performance, maximize energy efficiency, and increase the life of equipment.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

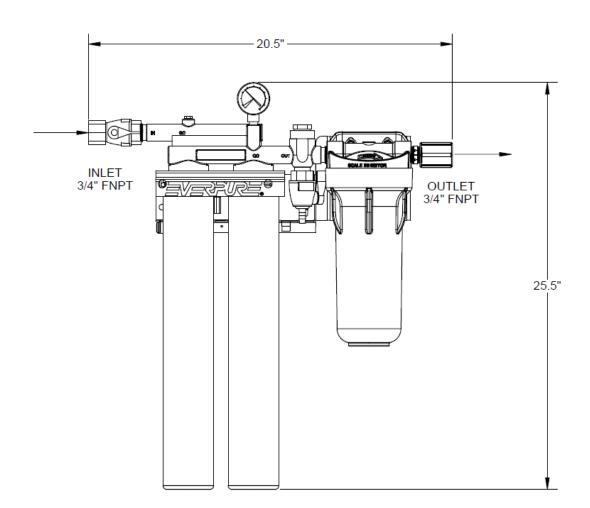
#### **OPERATIONS**

- Change 7CB5 cartridge on a regular 6 month preventative maintenance program, when capacity is reached or when pressure falls below 10 psi.
- Change SS-10 cartridge before Hydroblend™ compound is completely
- Service flow rate must not exceed 2.5 gpm for single cartridge systems or 5.0 for dual cartridge systems.
- Always flush the filter cartridge at time of installation and cartridge change.
- Use for periodic deliming as needed by installing the dip tube assembly in place of the SS-10 and dissolving Scale Kleen in SR-X housing. Full deliming instructions are provided with the system.

ScaleStick is NSF Certified under NSF/ANSI Standard 42 for materials.







KLEENSTEAM II TWIN SYSTEM							
PRESSURE REQUIR	EMENTS	MAX WATER TEMP	MAX FLOW				
10-125 psi (0.7-8.	6 bar)	100°F	3.5 gpm				
Non-Shock		(38°C)	(13.2Lpm)				
SHIPPING INFORMATION (Approximate)							
28 pounds (12.7 kg)							
INLET/OUTLET SIZE	PERFORMANCE CHARACTERISTICS						
3/4"FNPT & 3/4"FNPT	Removes contaminants from drinking water.						
SHORT FORM SPECIFICATION							
		_					

Provide KleenSteam II Twin System Water Filtration. Unit deliver high quality filtered water with scale inhibition and deliming capabilities. Reduces chlorine-induced corrosion. System improves performance, maximizes energy efficiency, and increases the life of equipment.

#### **TYPICAL APPLICATION**

Typical Application-Filtering inlet water to rethermalizers and pasta cookers.



*Pitco Frialator, Inc* • P.O. Box 501, Concord, NH 03302-0501 • 509 Route 3A, Bow, NH 03304 603-225-6684 • FAX: 603-225-8497 • <u>www.pitco.com</u>

L10-574 Rev 0 5/13/2014 Printed in the USA

#### **AVAILABLE OPTIONS & ACCESSORIES**



# E20 Coarse Prefilter w/Cartridge-60190801.

Filters out larger contaminants and extends the life of the primary filters.

Tightly spun EC210 sediment cartridge delivers 10 micron nominal filtration.

Clear housing lets you visually inspect trapped particles and makes determining when to change the cartridge easy.



## 7CB5 Filter Cartridge-60190901.

Carbon block filter finely polishes water for high quality beverage and food applications.

Reduces chlorine taste and odor and other offensive contaminants that can adversely affect the taste of water and beverages.

Reduces extra fine dirt and particles as small as 5 microns in size.



## EC210 Coarse Prefilter Cartridge-60191101.

Filters out larger contaminants and extends the life of the primary filters.

Tightly spun EC210 sediment cartridge delivers 10 micron nominal filtration.



#### SS-10 ScaleStick-60191001.

Features Hydroblend<sup>™</sup> compound, a unique blend that inhibits mineral scale deposits and provides corrosion protection in low flow water-fed equipment.

Patented design (patent no. 5,580,448) dispenses a controlled amount of Hydroblend™ for long-term protection and provides greater effectiveness than standard phosphate treatments

Unaffected by high temperatures, permitting a wide variety of applications



## ScaleKleen Scale Remover (2.2lb) -60191201.

Restores equipment to peak operating efficiency by removing scale build-up.

Non-toxic, safer to skin and won't burn clothing like conventional deliming acids.

Sewer system disposable, so you can pour it down the drain.



**Pitco Frialator, Inc •** P.O. Box 501, Concord, NH 03302-0501 • 509 Route 3A, Bow, NH 03304 603-225-6684 • FAX: 603-225-8497 • www.pitco.com