

# OptiPure

## Snapshot

Great tasting water for water coolers, fountain drink applications and iced tea applications.

## Cartridge Benefits

- WC-10, WCE-15 and WCE-20 IAPMO certified to NSF/ANSI standards 42 & 53.
- WCTO-8 IAPMO certified to NSF/ANSI standard 42.
- Reduces dirt, rust and other debris as small as 1-micron to assure clean, clear water and protect solenoids, valves and other fittings against wear and plugging.
- Activated carbon filtration makes water and beverages taste great by reducing chlorine off taste and odor.
- Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear. Improves the quality and consistency of cold and hot beverages.



Model: **WCTO-8**  
Part #: 300-05200

Model: **WC-10**  
Part #: 300-05111

Model: **WCE-15**  
Part #: 300-05212

Model: **WCE-20**  
Part #: 300-05310

ITEM #: \_\_\_\_\_ QTY: \_\_\_\_\_

JOB NAME/NUMBER: \_\_\_\_\_



## Application

**OFFICE WATER APPLICATIONS**  
- Water coolers, fountain drinks and iced tea.

## Installation Tips

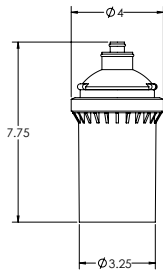
- Do not exceed cartridge specifications for temperature and pressure.
- Allow 3" clearance below system for filter housing removal and cartridge replacement.
- Feed-water connection to system should be COLD only.

### ► Specifications

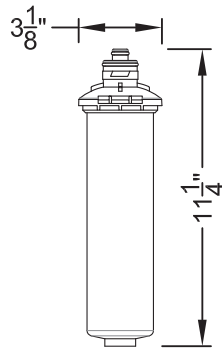
Operating Pressure Range: 10 - 125 psi (0.7 - 8.6 bar)  
 Inlet Water Temperature Range: 35° - 100° F (2° - 38° C)

Cartridge	Part No.	Systems Cartridge Used In	Dimensions (H x W, inches)	Capacity (Chlorine, Taste & Odor Reduction)	Service Flow Rate	Sediment Reduction (Nominal)	Shipping Weight
WCTO-8	300-05200	H1-WCTO-8, H3-WCTO-8, H3T-WCTO-8	7-5/8" x 3-7/8"	6,000 gals. (22,712 L)	0.75 gpm (2.85 lpm)	1 micron	2 lbs.
WC-10	300-05111	H1-WC-10, H3-WC-10, H3T-WC-10	11-1/4" x 3-1/8"	2,500 gals. (9,463 L)	0.50 gpm (1.90 lpm)	1 micron	3 lbs.
WCE-15	300-05212	H1-WCE-15, H3-WCE-15, H3T-WCE-15	12-3/4" x 3-7/8"	15,000 gals. (56,775 L)	1.67 gpm (6.32 lpm)	1 micron	3 lbs.
WCE-20	300-05310	H1-WCE-20, H3-WCE-20, H3T-WCE-20	17-1/2" x 3-7/8"	20,000 gals. (75,700 L)	2.00 gpm (7.60 lpm)	1 micron	5 lbs.

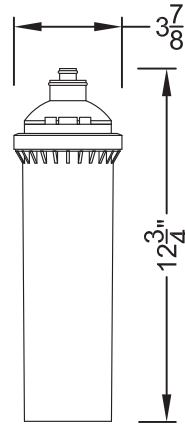
### ► WCTO-8



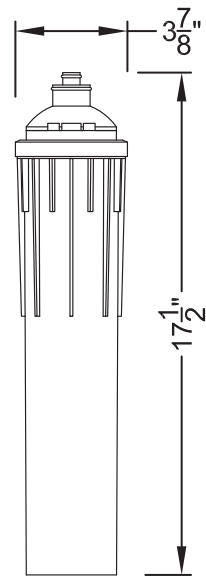
### ► WC-10



### ► WCE-15



### ► WCE-20



Cartridges WC-10, WCE-15 and WCE-20 certified by IAPMO R&T to NSF/ANSI Standards 42 and 53 for the reduction of cysts, chlorine, taste and odor, when used in the systems specified above.

Cartridge WCTO-8 certified by IAPMO R&T to NSF/ANSI Standard 42 for the reduction of chlorine, taste and odor, when used in the systems specified above.



### WARNING:

Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

It is recommended that pre/post-filters and mineral addition cartridges are changed every 6 months, when capacity is reached or when feedwater pressure or flow becomes inadequate.

Membrane life varies depending on feedwater conditions and pre-filter maintenance. It is 12-18 months under typical conditions, but it can be as long as 3-5 years.

This product is for commercial use only and must be installed and maintained according to manufacturer's guidelines.

Do not use on water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

### ► Warranty

All system components and assembly except for filter cartridges, separation membranes, permeate pumps, electric motors, diaphragm pumps, and rotary vane pumps shall be warranted against defects in workmanship for a period of 60 months from the date of original shipment. For complete warranty information, contact OptiPure customer service or go to [www.optipurewater.com](http://www.optipurewater.com).

Dealer/Distributor Info:

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