



Snapshot

The **FX-22P** is a dual-housing water treatment system with drop-in 20" cartridges that reduces sediment down to 0.5-microns and reduces chlorine, taste & odor at a flow rate of 6.0 gpm for 60,000-gallons.

System Benefits

- Improves quality and consistency of cold and hot beverages.
- Reduces maintenance frequency and cost, and extends equipment life.
- Gradient-density sediment filtration protects against dirt, rust and other debris down to 0.5-microns.
- High-capacity activated-carbon filtration makes water taste great and protects equipment against corrosive chlorine.
- Sturdy, powder-coated mounting bracket and full-flow inlet shut-off valve simplify installation.
- Built-in pressure gauge allows visual monitoring of when filters need to be changed.
- Inlet shut-off and depressurization valves make filter replacement quick and simple.
- Minimizes waste by only replacing drop-in cartridges and reusing filter sumps.
- NSF Certified under Standard 42.

Model: **FX-22P**
Part #: 160-50030

ITEM #: _____ QTY: _____
JOB NAME/NUMBER _____



Application

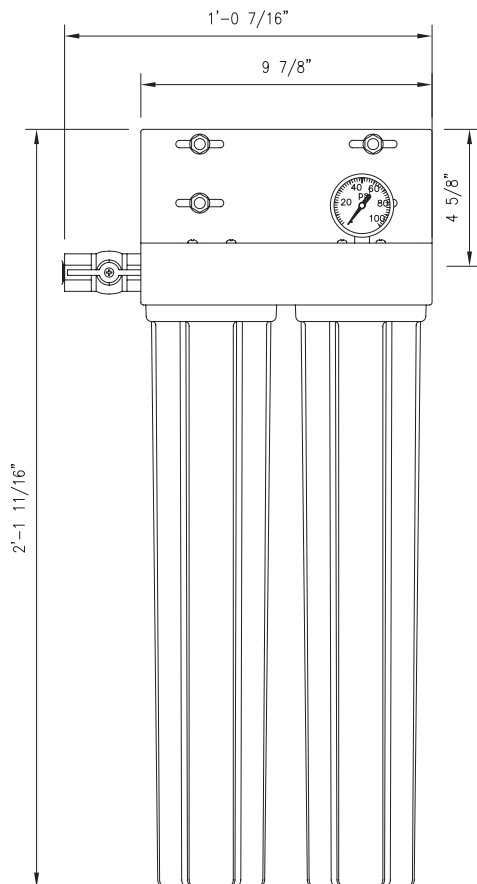
FOUNTAIN BEVERAGES - Multiple carbonators up to 6.0 gpm flow rate.

Installation Tips

- Feed-water connection to system should be **COLD** only.
- Do not exceed system specifications for temperature and pressure.
- Allow 3" clearance below system for filter housing removal and cartridge replacement.
- Detailed installation, operation and maintenance manual included with each system.
- No activation procedure or flushing required for system to perform as specified.



Model: **FX-22P**
Part #: **160-50030**



System Tested and Certified by NSF International against NSF/ANSI Standard 42 Aesthetic Effects - Particulate Reduction (Class I) and the reduction of Chlorine, Taste and Odor.



WARNING:
Cancer and Reproductive Harm -
www.P65Warnings.ca.gov.

► 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.

Dealer/Distributor Info:

► Specifications

System	
Dimensions (Height x Width x Depth, Inches)	25.7"h x 12.4"w x 9.9"d
Connection - Inlet & Outlet	1/2" FNPT
Operating Pressure Range	10 - 125 psi (0.7 - 8.6 bar)
Inlet Water Temperature Range	35° - 100°F (2° - 38°C)
Shipping Weight	24 lbs.
Performance	
Chlorine, Taste and Odor Reduction Capacity	60,000 gals. (227,125 L)
Service Flow Rate	6.0 gpm (22.7 lpm)
Sediment Reduction	0.5 microns (nominal)

► Replacement Cartridge(s)

Model	Part Number	Qty
CTO-20	252-20120	2

► Options

Model	Description	Part Number
Flush Valve Kit	FX Flush Valve Kit	160-52910

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.

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