







Brighton 872 N. Old US 23 810-632-2000

Fenton 19005 Silver Parkway Dr. 810-279-2000

Quick Change Reverse Osmosis System Beauchamp Platinum Series RO System

Customized Drinking Water

Water conditions can vary even in the same community. The Beauchamp Platinum Series RO System can be configured to meet your specific requirements. There are multiple filters with a variety of treatment options that can be tailored to local water conditions, so your water is the best it can be.

The innovative quick change twist and lock design makes service simple. Twist off the old cartridge and twist on the new. No messy sump removal. The Beauchamp Platinum Series RO System makes drinking water better and life easier.

"The innovative quick change twist and lock design makes service simple."



Waterford 7766 Highland Rd. 517-447-2000 248-642-2000

Product Specifications

Sediment Filters

Screens out sediments and particles. Various micron size filters are available.

Carbon Filters

Reduces elements that cause water — to taste and smell unpleasant, including chlorine taste and odor.

Reverse Osmosis Filters

Reduces dissolved substances. Various capacity membranes are available.

Specialty Filters

Optimize drinking water taste and adjust to local water supply with a wide array of custom filter options.



The single manifold ensures reliability. Houses four separate filter technologies in a unique space-saving design.

Automatic Shutoff Valve

Shuts off the system when the reservoir tank is full.

Reservoir Tank

Durable, high quality, powder coated, steel tank ensures you'll have a plentiful supply of refreshing water. Various size tanks are available.

Designer Faucet

Multiple styles and colors are available

Filter Cartridge and Single Stage Standalone System Specifications

	Sediment Filter	Carbon Block Filter	Carbon Block Filter	GAC Carbon Filter	pH Booster Filter Cartridge	UF (Hollow Fiber) Membrane	Carbon Block 1 Mic Filter
Purpose	Sediment Removal	Chlorine Taste and Odor	Chlorine Taste and Odor	Polishing Taste and Odor	Raise pH of water and removal of chlorine, taste and odor	Ultra Fine Filtration	Chlorine Taste and Odor, Particulate Reduction
Туре	Polypropylene	Carbon Block	Carbon Block	Granular Activated Carbon Filter	pH Booster and Remineralizer	Hollow Fiber Mechanical Filtration	Carbon Block
Micron			50	-		0.1	1
Capacity*	2000 gallons	2000 gallons	2000 gallons	2000 gallons	To be cahnged every 6 months	0.1	1
Minimum Flow Rate @ 60psi	0.5 gal/min	0.5 gal/min	0.5 gal/min	0.5 gal/min	0.5 gal/min	0.5 gal/min	0.5 gal/min
Single Stage System Model # **	SEDQC1/4	CBQC1/4	CB50QC1/4	GACQC1/4	PHQC1/4	UFQC1/4	CB1QC1/4

^{*} May vary depending on water quality

^{**} Single Stage Standalone System Port Connection Size - 1/4" Quick Connect

Feed Water Guidelines				
Maximum TDS	2000 ppm			
Hardness	<7gpg			
Iron (Fe)	<0.2ppm			
Manganese (Mn)	<0.05ppm			
Hydrogen Sulfide	0.0ppm			
Turbidity	<1.0NTU			
Feed Water Pressure	40-100psi			
Temperature	40-100°F			
pH Range	3.0-11.0			
Note: Pretreatment suggeste	d if conditions exceed			

parameters. Must be installed on potable water.

RO Membrane

Purpose	TDS Reduction		
Туре	Thin film Composite Membrane		
Recovery	25%		
TDS Reduction %	95%		
Rating	50 and 75 GPD		
Minimum Flow Rate @ 60psi	0.5 gal/min		
Quick Change Filter Dimensions	7.54 x 30.9 (2.96" x 12.17")		
Inlet/Outlet Connections	1/4" Quick Connect		
Working Temperature Range	4-38° C (40-100° F)		
Working Pressure Range	207-828 kPa (30-120 psi)		

Only QCRO4V-50 system has IAPMO certification



IAPMO R & T Certified against NSF 58 for the reduction of following substances as verified and substanticled by test data; Barium, Cadmium, Copper, Fluoride, Hexavacient Chromium, Lead, Arsenic (V) (Less than 300 ppb reduction), Radium 226/228, Selenium, TDS, Trivalent Chromium, Turbidity, *



APMO R & T Certified against CSA B483.1

