

## **CP SERIES FILTRATION SYSTEMS**

CP213f-OD

# Clean water improves operational efficiency!

#### **CP Overview**

KineticoPRO's CP Series filters are customizable and capable of providing large quantities of constant, filtered water. These systems are often used to provide sediment or chlorine protection to several commercial applications like ice makers or drinking water stations, or as pretreatment to a large reverse osmosis system. Supplying flow rates as high as 20 gallons per minute, CP Series filters are a perfect fit for most medium-sized commercial applications and can be easily combined with our CP Series softening systems.



## **Customer Experience**

- KineticoPRO CP Filtration Options
- Carbon filtration media removes chlorine and foul-odors in water.
- Calcite filtration media increases the alkalinity of your water to reduce scale build-up.
- Macrolite® Filtration media is specified when fine pre-filtration is critical. Used to remove particles as small as five microns, Macrolite effectively eliminates iron and other particulates.



## **Operational Efficiency**

- Multi-tank system design provides unlimited supply of clean, filtered water. Optimal for high flow rates.
- Backwash cycle uses treated water to enhance cleaning results, improve water quality and extend media life.



## **Equipment Protection**

- Valves and tanks are made with non-metallic, corrosion-resistant materials to prolong system life and enable the system to endure harsh environments.
- Powered by the kinetic energy of moving water, not electricity, the system is very reliable and doesn't fall prey to electronic problems. There are no timers or computers to set, adjust, repair or replace.















**AND MORE!** 

## THE VALUE OF OVERDRIVE®

Overdrive operation ensures an optimum flow of filtered water for your facility. With both media tanks on-line and in service simultaneously, you'll have an appropriate supply of filtered water to meet high flow requirements without compromising efficiency.



## **SPECIFICATIONS**

System CP213f OD	Flow Configuration	Service Flow Range (15 / 30 psig) US gpm (Lpm)	Backwash Flow Rate US gpm (Lpm)	Media Volume ft³ (L)	Backwash Volume US gal (L)	Use-Case	Backwash Time (min)	System Size (w) x (d) x (h) inches (mm)
11246 (Macrolite)	Overdrive	15 - 20/57 - 76	6 / 22.7	1.5 ft³ = 43 L	130 / 492	≥ 5 micron	20	27 x 13 x 60 (686 x 330 x 1,524)
11244A (Carbon)	Overdrive	15 - 20/57 - 76	6 / 22.7	2.0 ft <sup>3</sup> = 57 L	130 / 492	Dechlor/ Organic	20	27 x 13 x 60 (686 x 330 x 1,524)
11289 (No Media)	Overdrive	15 - 20/57 - 76	6 / 22.7	NA / NA	130 / 492	NA	20	27 x 13 x 60 (686 x 330 x 1,524)

### **EFFORTLESS** TOTAL WATER CARE

KineticoPRO® offers a complete range of commercial water treatment solutions. Based on a per-location water analysis, we will work with you to prescribe the ideal water filtration, softening, and reverse osmosis solutions to optimize your water quality and protect your equipment.







Water Filtration



**RO Systems**