

PRODUCT CATALOG 2024

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COMMERCIAL WATER TREATMENT **PRODUCT CATALOG**

THANK YOU FOR YOUR PARTNERSHIP

We are honored that you chose to purchase our KineticoPRO[®] water treatment systems to help provide safe, clean water.

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TOTAL WATER CARE **DELIVERS...**

Optimal water conditions come from a combination of filtration, reverse osmosis and softeners. KineticoPRO prescribes the ideal equipment for your location based on your specifications and provides the ongoing support and maintenance to alleviate you from the burden of water optimization.

GUEST EXPERIENCE



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Favorable water conditions, recipe compliance, and consistency across various locations are integral to a memorable guest experience

OPERATIONAL EFFICIENCY



EQUIPMENT PROTECTION



ENVIRONMENTALLY FRIENDLY

Our responsible water care program focuses on creating products that need to be replaced less frequently, creating less waste



WHAT MAKES OUR PRODUCTS **DIFFERENTIATED**?

Our Hollow Carbon filtration technology is a thermal treatment of activated carbon. Both intuitive and flexible, the filter configuration and activated carbon combine to improve water quality that affects taste, odor and scale-causing minerals, which degrades water systems. With water quality varying from region-to-region we offer a wide variety of filter designs, types and sizes to ensure you get the water quality you deserve.



KPMF SERIES

OPTIMAL FOR: HIGH VOLUME. CAPACITY & FLOW REQUIREMENTS

HPF SERIES

OPTIMAL FOR: STANDARD VOLUME. CAPACITY & FLOW REQUIREMENTS

QCM SERIES

OPTIMAL FOR: BASIC+ VOLUME, CAPACITY & FLOW REQUIREMENTS

POE FILTRATION

OPTIMAL FOR: LARGE COMMERCIAL, INDUSTRIAL, AND MUNICIPAL FACILITIES



HOLLOW CARBON TECHNOLOGY

BROAD OFFERING (POU & POE)





PREFILTERS

KPRO FILTERS - Prefilters

KPRO FILTERS - Prefilters





| | | • | | | |
|--------------------------------|----------------|--------------------|---------------------------|-----------------------------------|-----------------------------|
| SERIES | SED | SED | SED | SED | SED |
| Product Family | KPMF | KPMF | KPMF | KPMF | KPMF |
| Cartridge Model | SED620 | MSED610 | MSED620 | SED620-PP | MSED620-PP |
| Cartridge Replacement Part # | KPMF SED620 | KPMF MSED610 | KPMF MSED620 | KPMF SED620-PP | KPMF MSED620-PP |
| Legacy Selecto Model | 108-231 | N/A | N/A | N/A | N/A |
| Manifold Configurations* | | KPRO Single | e, Double, Triple, Triple | RO or Quad | |
| Filter Cartridge Size | 20″ | 10" | 20″ | 20″ | 20″ |
| Single System Size (H x W x D) | 29" x 14" x 9" | 19" x 14" x 9" | 29" x 14" x 9" | 29" x 14" x 9" | 29" x 14" x 9" |
| Media | Polypropylene | NanoSmart | NanoSmart | Polypropylene & Polyphosphates | NanoSmart Polyphosphates |
| Weight (lb.) | 11 | 8 | 11 | 13 | 13 |
| Applications (cold) | | Ice M | achines, Fountain Ma | chine | |
| Applications (hot) | | Coffee/Tea, Espres | so/Cappuccino, Stea | mers/Combi-Ovens | |
| Micron Rating | 10 | 3 | 3 | 10 | 3 |
| Chlorine Capacity (gal/gpm) | - | _ | _ | _ | _ |
| Chloramine Capacity (gal/gpm) | - | - | - | - | - |
| Scale Capacity (Up to gal/gpm) | - | _ | - | 100,000 @ 10 | 100,000 @ 10 |
| Certifications | N/A | N/A | N/A | N/A | N/A |
| Chlorine | No | No | No | No | No |
| Chloramine | No | No | No | No | No |
| Taste & Odor | No | No | No | No | No |
| Class I Particulates | No | No | No | No | No |
| Scale Reduction | No | No | No | Yes | Yes |
| Cyst Reduction | No | No | No | No | No |
| Pathogens/Bacteria | No | Yes | Yes | No | Yes |
| Sediment | Yes | Yes | Yes | Yes | Yes |
| Low Lead System (<.25%) | Yes | Yes | Yes | Yes | Yes |

*Manifolds sold separately (see page 12)



| SERIES | HPF | HPF | QCM | QCM |
|--------------------------------|------------------|-----------------------------------|-----------------------------|-----------------------------------|
| Product Family | HPF | HPF | QCM | QCM |
| Cartridge Model | SED416 | SED416-PP | SED310 | SED310-PP |
| Cartridge Replacement Part # | HPF SED416 | HPF SED416-PP | QCM SED310 | QCM SED310-PP |
| Legacy Selecto Model | NA | NA | NA | NA |
| Manifold Configurations* | HPF Single, Doub | le, Triple, or Quad | QCM | Single |
| Filter Cartridge Size | 16″ | 16″ | 10″ | 10″ |
| Single System Size (H x W x D) | 19.5″ x 10 | 0" x 5.5" | 15" x 8. | .5" x 5" |
| Media | Polypropylene | Polypropylene & Polyphosphates | Polypropylene | Polypropylene & Polyphosphates |
| Weight (lb.) | 3.5 | 4 | 3.5 | 4 |
| Applications (cold) | | Ice Machines, Fo | ountain Machine | |
| Applications (hot) | | Coffee/Tea, Espresso/Cappud | ccino, Steamers/Combi-Ovens | |
| Micron Rating | 10 | 10 | 10 | 10 |
| Chlorine Capacity (gal/gpm) | - | - | - | - |
| Chloramine Capacity (gal/gpm) | - | - | - | - |
| Scale Capacity (Up to gal/gpm) | - | 40,000 @ 2.5 | - | 20,000 @ 1.7 |
| Certifications | N/A | N/A | N/A | NA |
| Chlorine | No | No | No | No |
| Chloramine | No | No | No | No |
| Taste & Odor | No | No | No | No |
| Class I Particulates | No | No | No | No |
| Scale Reduction | No | No | No | Yes |
| Cyst Reduction | No | No | No | No |
| Pathogens/Bacteria | No | No | No | No |
| Sediment | Yes | Yes | Yes | Yes |
| Low Lead System (<.25%) | Yes | Yes | Yes | Yes |

*Manifolds sold separately (see page 12)

PREFILTERS

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CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR

|--|--|--|

KPRO FILTERS - Polyphosphates

KPRO FILTERS - Carbon







| | • | | |
|--------------------------------|-------------------|-------------------------------------|-------------------|
| SERIES | IcePRO | IcePRO | IcePRO |
| Product Family | KPMF | KPMF | KPMF |
| Cartridge Model | IPC610-PP | IPC614-PP | IPC620-PP |
| Cartridge Replacement Part # | KPMF IPC610-PP | KPMF IPC614-PP | KPMF IPC620-PP |
| Legacy Selecto Model | IM600 (108-010-S) | IM614 (108-014-S) | IM620 (108-020-S) |
| Manifold Configurations* | | KPRO Single, Double, Triple or Quac | ł |
| Filter Cartridge Size | 10" | 14" | 20" |
| Single System Size (H x W x D) | 19" x 14" x 9" | 23" x 14" x 9" | 29" x 14" x 9" |
| Media | Polyphosphates | Polyphosphates | Polyphosphates |
| Weight (lb.) | 12 | 14 | 16 |
| Applications (cold) | | Ice Machines | |
| Applications (hot) | | NA | |
| Micron Rating | 1 | 1 | 1 |
| Chlorine Capacity (gal/gpm) | - | - | - |
| Chloramine Capacity (gal/gpm) | - | - | - |
| Scale Capacity (Up to gal/gpm) | 75,000 @ 7 | 105,000 @ 7 | 150,000 @ 7 |
| Certifications | - | - | - |
| Chlorine | No | No | No |
| Chloramine | No | No | No |
| Taste & Odor | No | No | No |
| Class I Particulates | No | No | No |
| Scale Reduction | Yes | Yes | Yes |
| Cyst Reduction | No | No | No |
| Pathogens/Bacteria | No | No | No |
| Sediment | No | No | No |
| Low Lead System (<.25%) | Yes | Yes | Yes |



| SERIES | НС | НС | нс | | |
|--------------------------------|--------------------------------------------------------------|-----------------------------------------|---------------------------------------------------|--|--|
| Product Family | KPMF | KPMF | KPMF | | |
| Cartridge Model | HC610 | HC614 | HC620 | | |
| Cartridge Replacement Part # | KPMF HC610 | KPMF HC614 | KPMF HC620 | | |
| Legacy Selecto Model | IC600 (108-010) | IC614 (108-014) | IC620 (108-020) | | |
| Manifold Configurations* | KPRO Single, Double, Triple, Triple RO or Quad | KPRO Single, Double, Triple, or Quad | KPRO Single, Double, Triple, Triple RO or Quad | | |
| Filter Cartridge Size | 10″ | 14″ | 20" | | |
| Single System Size (H x W x D) | 19" × 14" × 9" | 23" x 14" x 9" | 29" x 14" x 9" | | |
| Media | Hollow Carbon | Hollow Carbon | Hollow Carbon | | |
| Weight (lb.) | 13 | 17 | 22 | | |
| Applications (cold) | Fountain, Frozen Carbonated Beverages, Drinking Water, Juice | | | | |
| Applications (hot) | Coffee/Tea, Espresso/Cappuccino, Steamers/Combi-Ovens | | | | |
| Micron Rating | 1 | 1 | 1 | | |
| Chlorine Capacity (gal/gpm) | 50,000 @ 5 | 75,000 @ 7 | 100,000 @ 10 | | |
| Chloramine Capacity (gal/gpm) | 7,150 @ 1.7** | 14,700 @ 1.7** | 35,000 @ 1.7 | | |
| Scale Capacity (Up to gal/gpm) | 50,000 @ 5 | 50,000 @ 5 | 50,000 @ 5 | | |
| Certifications | | NSF/ANSI Standard 42, CSA B483.1 | | | |
| Chlorine | Yes | Yes | Yes | | |
| Chloramine | Yes** | Yes** | Yes | | |
| Taste & Odor | Yes | Yes | Yes | | |
| Class I Particulates | Yes | Yes | Yes | | |
| Scale Reduction | No | No | No | | |
| Cyst Reduction | No | No | No | | |
| Pathogens/Bacteria | No | No | No | | |
| Sediment | Yes | Yes | Yes | | |
| Low Lead System (<.25%) | Yes | Yes | Yes | | |

*Manifolds sold separately (see page 12) **Tested by a 3rd party lab to the NSF/ANSI Standard 42

CARBON





KPRO FILTERS - Carbon

KPRO FILTERS - Carbon + Polyphosphates





| | | • |
|--------------------------------|-------------------------------|-----------------------------------------------------|
| SERIES | нс | нс |
| Product Family | QCM | HPF |
| Cartridge Model | HC310 | HC416 |
| Cartridge Replacement Part # | QCM HC310 | HPF HC416 |
| Legacy Selecto Model | QCM350 (105-510) | HPF 1000 (107-1000) |
| Manifold Configurations* | QCM Single | HPF Single, Double, Triple, Triple RO or Quad |
| Filter Cartridge Size | 13″ | 16″ |
| Single System Size (H x W x D) | 15" x 8.5" x 5" | 19.5" × 10" × 5.5" |
| Media | Hollow Carbon | Hollow Carbon |
| Weight (lb.) | 4 | 4 |
| Applications (cold) | Fountain, Frozen Carbonated B | everages, Drinking Water, Juice |
| Applications (hot) | Coffee/Tea, Espresso/Cappuc | cino, Steamers/Combi-Ovens |
| Micron Rating | NA | 1 |
| Chlorine Capacity (gal/gpm) | 20,000 @ 1.7 | 40,000 @ 2.5 |
| Chloramine Capacity (gal/gpm) | - | _ |
| Scale Capacity (Up to gal/gpm) | - | 40,000 @ 2.5 |
| Certifications | NSF/ANSI 42 | NSF/ANSI 42, CSA B483.1 |
| Chlorine | Yes | Yes |
| Chloramine | No | No |
| Taste & Odor | Yes | Yes |
| Class I Particulates | No | Yes |
| Scale Reduction | No | No |
| Cyst Reduction | No | No |
| Pathogens/Bacteria | No | No |
| Sediment | Yes | Yes |
| Low Lead System (<.25%) | Yes | Yes |



| SERIES | нс | нс | нс | | | |
|--------------------------------|----------------------------------------------------------|-------------------------------------------------|--------------------------------------------------|--|--|--|
| Product Family | KPMF | KPMF KPMF | | | | |
| Cartridge Model | HC610-PP | HC614-PP | HC620-PP | | | |
| Cartridge Replacement Part # | KPMF HC610-PP; KPMF IPF610-PP; KPMF CP610-PP | KPMF HC614-PP; KPMF IPF614-PP; KPMF CP614-PP | KPMF HC620-PP; KPMF IPF620- PP; KPMF CP620-PP | | | |
| Legacy Selecto Model | (108-010IP, 108-010CP) | (108-014IP, 108-014CP) | (108-020IP, 108-020CP) | | | |
| Manifold Configurations* | ł | KPRO Single, Double, Triple, or Quad | k | | | |
| Filter Cartridge Size | 10″ | 14″ | 20″ | | | |
| Single System Size (H x W x D) | 19" x 14" x 9" | 23" x 14" x 9" | 29" x 14" x 9" | | | |
| Media | | Hollow Carbon & Polyphosphates | | | | |
| Weight (lb.) | 15 | 17 | 19 | | | |
| Applications (cold) | | Coffee/Tea; Ice/Frozen Beverages | | | | |
| Applications (hot) | Coffee/Tea, Espresso/Cappuccino, Steamers/Combi-Ovens | | | | | |
| Micron Rating | 1 | 1 | 1 | | | |
| Chlorine Capacity (gal/gpm) | 50,000 @ 5 | 75,000 @ 7 | 100,000 @ 10 | | | |
| Chloramine Capacity (gal/gpm) | 7,150 @ 1.7** | 14,700 @ 1.7** | 35,000 @ 1.7 | | | |
| Scale Capacity (Up to gal/gpm) | 50,000 @ 5 | 75,000 @ 7 | 100,000 @ 10 | | | |
| Certifications | | NSF/ANSI 42, CSA B483.1 | | | | |
| Chlorine | Yes | Yes | Yes | | | |
| Chloramine | Yes** | Yes** | Yes | | | |
| Taste & Odor | Yes | Yes | Yes | | | |
| Class I Particulates | Yes | Yes | Yes | | | |
| Scale Reduction | Yes | Yes | Yes | | | |
| Cyst Reduction | No | No | No | | | |
| Pathogens/Bacteria | No | No | No | | | |
| Sediment | Yes | Yes | Yes | | | |
| Low Lead System (<.25%) | Yes | Yes | Yes | | | |

*Manifolds sold separately (see page 12) **Tested by a 3rd party lab to the NSF/ANSI Standard 42





CARBON + POLYPHOSPHATES

KPRO FILTERS - Carbon + Polyphosphates

KPRO FILTERS - Carbon + Pleat





| | | • |
|--------------------------------|------------------------------|----------------------------------------|
| SERIES | нс | HPF |
| Product Family | QCM | HPF |
| Cartridge Model | HC310-PP | HC416-PP |
| Cartridge Replacement Part # | QCM HC310-PP | HPF HC416-PP |
| Legacy Selecto Model | QCM350S (105-505) | N/A |
| Manifold Configurations* | QCM Single | HPF Single, Double, Triple, or Quad |
| Filter Cartridge Size | 13" | 16″ |
| Single System Size (H x W x D) | 15" × 8.5" × 5" | 19.5" × 10" × 5.5" |
| Media | Hollow Carbon & | Polyphosphates |
| Weight (lb.) | 4 | 4 |
| Applications (cold) | Ice Mad | chines |
| Applications (hot) | Coffee/Tea, Espresso/Cappuco | ino, Steamers/Combi-Ovens |
| Micron Rating | NA | 1 |
| Chlorine Capacity (gal/gpm) | 20,000 @ 1.7 | 40,000 @ 2.5 |
| Chloramine Capacity (gal/gpm) | - | _ |
| Scale Capacity (Up to gal/gpm) | 20,000 @ 1.7 | 40,000 @ 2.5 |
| Certifications | NSF/ANSI 42 | NSF/ANSI 42, CSA B483.1 |
| Chlorine | Yes | Yes |
| Chloramine | No | No |
| Taste & Odor | Yes | Yes |
| Class I Particulates | No | Yes |
| Scale Reduction | Yes | Yes |
| Cyst Reduction | No | No |
| Pathogens/Bacteria | No | No |
| Sediment | Yes | Yes |
| Low Lead System (<.25%) | Yes | Yes |



| SERIES | Nanosmart | Nanosmart | Nanosmart | Nanosmart | Nanosmart |
|--------------------------------|-------------------------------------------|--------------------------------------------|--------------------------------------------|----------------------|--------------------------------------------|
| Product Family | KPMF | KPMF | KPMF | QCM | HPF |
| Cartridge Model | HC610-MP | HC614-MP | HC620-MP | HC310-MP | HC416-MP |
| Cartridge Replacement Part # | KPMF HC610-MP | KPMF HC614-MP | KPMF HC620-MP | QCM HC310-MP | HPF HC416-MP |
| Legacy Selecto Model | IC600+ (108-010NS) | IC614+ (108-014NS) | IC620+ (108-020NS) | QCM350+ (105-504) | HPF 1000+ (107-1000+) |
| Manifold Configurations* | KPRO Single, Double, Triple or Quad | KPRO Single, Double, Triple, or Quad | KPRO Single, Double, Triple, or Quad | SMF QCM Single | KPRO Single, Double, Triple, or Quad |
| Filter Cartridge Size | 10″ | 14″ | 20" | 10″ | 16″ |
| Single System Size (H x W x D) | 19" x 14" x 9" | 23" x 14" x 9" | 29" x 14" x 9" | 15" x 8.5" x 5" | 19.5" x 10" x 5.5" |
| Media | | Hollo | w Carbon & Pleated N | Media | |
| Weight (lb.) | 13 | 15 | 17 | 4 | 4 |
| Applications (cold) | | Fountain Machir | nes, Drinking Water, 、 | Juice Dispensing | |
| Applications (hot) | | | Coffee/Tea | | |
| Micron Rating | 1 | 1 | 1 | 1 | 1 |
| Chlorine Capacity (gal/gpm) | 50,000 @ 4 | 75,000 @ 6 | 100,000 @ 8 | 20,000 @ 1.7 | 40,000 @ 2.5 |
| Chloramine Capacity (gal/gpm) | - | 5200 @ 1.7** | 20,000 @ 1.7** | - | - |
| Scale Capacity (Up to gal/gpm) | - | _ | _ | _ | - |
| Certifications | N | SF/ANSI 42, CSA B48 | 3.1 | NSF/ANSI 42 | NSF/ANSI 42, CSA B483.1 |
| Chlorine | Yes | Yes | Yes | Yes | Yes |
| Chloramine | Yes | Yes** | Yes** | No | Yes |
| Taste & Odor | Yes | Yes | Yes | Yes | Yes |
| Class I Particulates | Yes | Yes | Yes | No | No |
| Scale Reduction | No | No | No | No | No |
| Cyst Reduction | Yes | Yes | Yes | No | Yes |
| Pathogens/Bacteria | Yes | Yes | Yes | No | Yes |
| Sediment | Yes | Yes | Yes | No | Yes |
| Low Lead System (<.25%) | Yes | Yes | Yes | Yes | Yes |

*Manifolds sold separately (see page 12)

**Tested by a 3rd party lab to the NSF/ANSI Standard 42









KPRO FILTERS - Carbon + Polyphosphates + Pleat

KPRO FILTERS - Specialty









| SERIES | HPF | KPMF | KPMF | KPMF | KPMF |
|--------------------------------|-------------------------------------------|----------------------|------------------------|-------------------------|-------------------------|
| Product Family | HPF | KPMF | KPMF | KPMF | KPMF |
| Cartridge Model | 416-SANI | CAL610 | 620-SANI | HC610-PFAS | HC620-PFAS |
| Cartridge Replacement Part # | HPF 416-SANI | KPMF | KPMF 620-SANI | KPMF HC610- PFAS | KPMF HC620 PFAS |
| Legacy Selecto Model | 107-1000-SANI | NA | 108-020-SANI | NA | NA |
| Manifold Configurations* | HPF Single, Double, Triple, or Quad | KF | PRO Single, Double, Ti | riple, Triple RO, or Qu | ad |
| Filter Cartridge Size | 16″ | 10" | 20″ | 10″ | 20″ |
| Single System Size (H x W x D) | 19.5" × 10" × 5.5" | 19" x 14" x 9" | 29" x 14" x 9" | 19" x 14" x 9" | 29" x 14" x 9 |
| Media | No Media | Calcite | No Media | Hollow | Carbon |
| Weight (lb.) | 1.7 | 15 | 5 | 13 | 19 |
| Applications (cold) | lc | e Machines, Fountain | Machines, Drinking V | Vater, Juice Dispensin | g |
| Applications (hot) | | Coffee/Tea, Espres | sso/Cappuccino, Steam | ners/Combi-Ovens | |
| Micron Rating | - | - | - | 1 | 1 |
| Chlorine Capacity (gal/gpm) | - | - | - | 2000 @ 2.8 | 5,700 @ 2. |
| Chloramine Capacity (gal/gpm) | - | - | - | 2000 @ 2.8 | 5,700 @ 2.8 |
| PFOA/ PFOS Capacity (gal/gpm) | - | - | _ | 2000 @ 2.8 | 5,700 @ 2.8 |
| Certifications | - | - | - | NSF/ ANSI 42 & S B4 | 53, CSA Standar 83.1 |
| Chlorine | No | No | No | Yes | Yes |
| Chloramine | No | No | No | Yes | Yes |
| Taste & Odor | No | Yes | No | Yes | Yes |
| Class I Particulates | No | No | No | Yes | Yes |
| Scale Reduction | No | No | No | No | No |
| Cyst Reduction | No | No | No | No | No |
| Pathogens/Bacteria | No | No | No | No | No |
| Sediment | No | No | No | Yes | Yes |
| Low Lead System (<.25%) | Yes | No | Yes | Yes | Yes |

*Manifolds sold separately (see page 12)

| SERIES | Nanosmart | НС | НС | НС |
|--------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| Product Family | HPF | KPMF | KPMF | KPMF |
| Cartridge Model | HC416-MP-PP | HC610-MP-PP | HC614-MP-PP | HC620-MP-PP |
| Cartridge Replacement Part # | HPF HC416-MP-PP | KPMF HC610-MP-PP | KPMF HC614-MP-PP | KPMF HC620-MP-PP |
| Legacy Selecto Model | NA | NA | NA | NA |
| Manifold Configurations* | HPF Single, Double, Triple, or Quad | KPRO Single, Double, Triple, or Quad | KPRO Single, Double, Triple, or Quad | KPRO Single, Double, Triple, or Quad |
| Filter Cartridge Size | 16″ | 10″ | 14″ | 20″ |
| Single System Size (H x W x D) | 19.5" x 10" x 5.5" | 19" x 14" x 9" | 23" x 14" x 9" | 29" x 14" x 9" |
| Media | | Hollow Carbon, Pleated | Media & Polyphosphates | |
| Weight (lb.) | 4 | 15 | 17 | 19 |
| Applications (cold) | Ice Ma | chines, Fountain Machines, | Drinking Water, Juice Disp | pensing |
| Applications (hot) | С | offee/Tea, Espresso/Cappuc | ccino, Steamers/Combi-Over | าร |
| Micron Rating | 1 | 1 | 1 | 1 |
| Chlorine Capacity (gal/gpm) | 40,000 @ 2.5 | 50,000 @ 4 | 75,000 @ 6 | 100,000 @ 10 |
| Chloramine Capacity (gal/gpm) | - | - | 5,200 @ 1.7** | 20,000 @ 1.7** |
| Scale Capacity (Up to gal/gpm) | 40,000 @ 2.5 | - | - | - |
| Certifications | | NSF/ANSI 42 | 2, CSA B483.1 | |
| Chlorine | Yes | No | Yes | Yes |
| Chloramine | No | No | Yes** | Yes** |
| Taste & Odor | Yes | Yes | Yes | Yes |
| Class I Particulates | Yes | Yes | Yes | Yes |
| Scale Reduction | Yes | Yes | Yes | Yes |
| Cyst Reduction | Yes | Yes | Yes | Yes |
| Pathogens/Bacteria | Yes | Yes | Yes | Yes |
| Sediment | Yes | Yes | Yes | Yes |
| Low Lead System (<.25%) | Yes | Yes | Yes | Yes |

CARBON + POLYP<u>H</u>OSPHATES

+ PLEAT



KPRO FILTERS - Specialty







| SERIES | KPMF | KPMF | KPMF | KPMF |
|--------------------------------|-------------------------------|-----------------------------|-----------------------------|--------------------------------|
| Product Family | KPMF | KPMF | KPMF | KPMF |
| Cartridge Model | 620-MOAP | SG610 | SG620 | IX620 |
| Cartridge Replacement Part # | KPMF 620-MOAP | KPMF SG610 | KPMF SG620 | KPMF IX620 |
| Legacy Selecto Model | NA | SteamerGuard (108-600) | SteamerGuard (108-620) | Flash (108-067) |
| Manifold Configurations* | | KPRO Single, Dou | ble, Triple or Quad | |
| Filter Cartridge Size | 20" | 10″ | 20" | 20" |
| Single System Size (H x W x D) | 29" x 14" x 9" | 19" x 14" x 9" | 29" × 14" × 9" | 29" × 14" × 9" |
| Media | Nanofiber pleated material | Carbon & Specialty Media | Carbon & Specialty Media | Carbon & Ion Exchange Media |
| Weight (lb.) | 12 | 14 | 19 | 19 |
| Applications (cold) | All | | NA | |
| Applications (hot) | NA | Steamers/C | ombi-ovens | Coffee/Tea, Espresso |
| Micron Rating | 1 | | 5 | |
| Chlorine Capacity (gal/gpm) | - | _ | - | - |
| Chloramine Capacity (gal/gpm) | - | - | - | - |
| Scale Capacity (Up to gal/gpm) | - | Up to 7,500 grains @ 1 | Up to 12,000 grains @ 2 | Up to 15,000 grains @ 1 |
| Certifications | *NSF/ ANSI Standard 53 | - | - | - |
| Chlorine | No | Yes | Yes | Yes |
| Chloramine | No | No | No | No |
| Taste & Odor | No | Yes | Yes | Yes |
| Class I Particulates | No | No | No | No |
| Scale Reduction | No | Yes | Yes | Yes |
| Cyst Reduction | **Yes | No | No | No |
| Pathogens/Bacteria | No | No | No | No |
| Sediment | Yes | No | No | No |
| Low Lead System (<.25%) | Yes | Yes | Yes | Yes |

*Tested by 3rd party laboratory to the NSF/ANSI Standard 53 **WQA Certified

MANIFOLDS

MANIFOLDS

KPRO MANIFOLDS











| MANIFOLDS | KPMF | KPMF KPMF | | KPMF | | | |
|--------------------------------|----------------------------|-------------------------|------------------------|--------------|--|--|--|
| Head Type | Single | Double Double | | Split Double | | | |
| Configuration Type | Standard | Parallel | Parallel Series | | | | |
| Manifold Model | KPRO Single | KPRO Double KPRO Double | | KPRO Double | | | |
| Manifold Replacement Part # | KP-300-777 | KP-300-778 | KP-300-778 KP-300-778S | | | | |
| Legacy Selecto Model | 300-777 | 300-778 300-7785 | | NA | | | |
| Inlet | 3/4" FNPT (1) | | | | | | |
| Outlet | 3/4" FNPT (1) 3/4" FNPT (2 | | | | | | |
| Pressure Gauge | | 1 2 | | | | | |

| BUILT IN BYPASS | KPMF | КРМҒ КРМҒ | | KPMF | | | |
|--------------------------------|---------------|-------------------------|-----------------------------|-----------|--|--|--|
| Head Type | Single | Double Triple | | Quad | | | |
| Configuration Type | Standard | Parallel | | | | | |
| Manifold Model | KPRO Single | KPRO Double KPRO Triple | | KPRO Quad | | | |
| Manifold Replacement Part # | KP-300-777BIB | KP-300-778BIB | KP-300-778BIB KP-300-779BIB | | | | |
| Inlet | | 3/4" NPT (1) | | | | | |
| Outlet | 3/4" NPT (1) | | | | | | |
| Pressure Gauge | 1 | | | | | | |









| MANIFOLDS | KPMF | KPMF | KPMF |
|--------------------------------|-------------|---------------|-------------------------------------|
| Head Type | Triple | Quad | Triple RO |
| Configuration Type | Para | allel | Parallel Double/ Standard Single |
| Manifold Model | KPRO Triple | KPRO Quad | KPRO Triple |
| Manifold Replacement Part # | KP-300-779 | KP-300-795 | KP-300-779RO |
| Legacy Selecto Model | 300-779 | 300-795 | 300-779RO |
| Inlet | 3/4" FI | NPT (1) | 3/4" FNPT (2) |
| Outlet | 3/4" FI | 3/4" FNPT (2) | |
| Pressure Valves | 1 | | 2 |

| MANIFOLDS | HPF | HPF |
|--------------------------------|------------|------------|
| Head Type | Single | Double |
| Configuration Type | Standard | |
| Manifold Model | HPF Single | HPF Double |
| Manifold Replacement Part # | KP-300-651 | KP-300-652 |
| Legacy Selecto Model | 300-651 | 300-652 |
| Inlet | | |
| Outlet | | |
| Pressure Valves | | |

* NOTE: The Double, Triple, Quad manifolds are also available in Series and Series Parallel Configurations. In addition, the Double and Triple configurations are available in Split Manifold configurations.







WHY A BUILT IN BYPASS?

A water filtration system with a built-in bypass diverts water around your water filtration system. This means that you can turn off the water filter and still have access to an uninterrupted supply of water to your downstream equipment. This enables your business to keep operations running smoothly while you change out your exhausted water filters or perform scheduled maintenance on your water filtration system. Once you have successfully changed out your new filters, simply turn the bypass valve back to off position and you are receiving high-quality filtered water back to your operations quickly and efficiently.

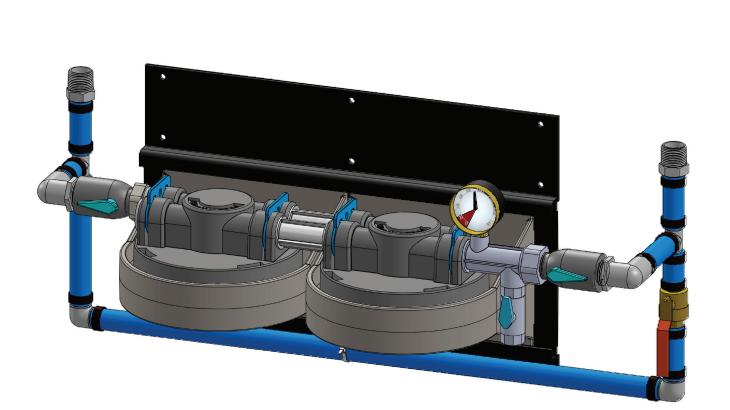
KineticoPRO's Manifold Configuration Flow Path

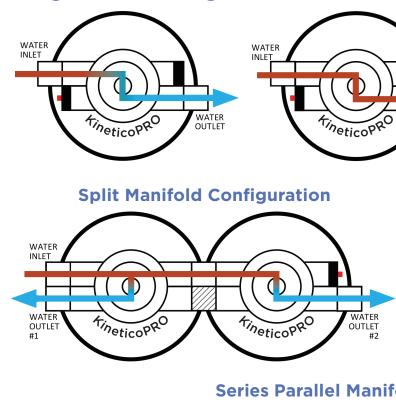
Applies to our KPMF, SMF and HPF water filtration systems

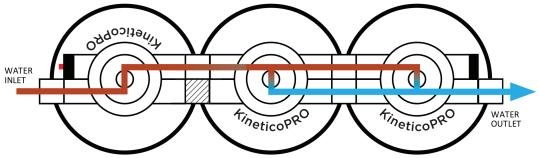
Water filtration requirements may vary by location depending on water quality and the number of water-using applications. That is why KineticoPRO has designed our modular manifold configurations to meet the needs and challenges of all water filtration specifications.



Single Manifold Configuration







* The above illustrations are representative examples for each manifold system type. Please note these manifolds may also come in Double, Triple and Quad configurations.

Series Manifold Configuration Series Manifold Configuration Free University of the free of the free

MODULAR FILTER

DFSIGNS

KPRO FILTERS - POE





KPRO FILTERS - POE



| SERIES | HYDRUS | HYDRUS | HYDRUS | | | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|--|--|--|
| System # | H118m, H121m, H124m, H130m, H136m, H142m | H118c, H121c, H124c, H130c, H136c | Н118рН, Н121рН, Н124рН, Н130рН, Н136рН | | | |
| Media | Macrolite | Carbon | N/A | | | |
| Common Market Segments | Grocery/Retail Stores, Hotel/Lodging, Healthcare, Manufacturing, Education, Car Washes, Agriculture & More | | | | | |
| Flow & Capacity Rates | High, High | | | | | |
| System Dimensions (H x W x D) | 18 x 65 - 42 x 72* | 18 x 65 - 36 x 72* | 18 x 65 - 36 x 72* | | | |
| Flow Rates | 17 - 96 / 1.07 - 6.06 (10 US gpm/ft2 / 6.8 Lps/m2) | 15 - 57 / 0.95 - 3.60 (8 US gpm/ft2 / 5.4 Lps/m2) | 11 - 43 / 0.69 - 2.71 (6 US gpm/ft2 / 4.1 Lps/m2) | | | |
| Use Case | ≥ 5 micron | Dechlor/Organics | Raise pH | | | |
| Backwash Flow Rate gpm/Lpm | 30 -150 / 114 - 568 | 40 - 150 / 151- 568 | 30 - 140 / 114 - 530 | | | |
| Backwash Volume gal/L | 300 - 1,500 / 1,136 - 5,678 | 400 - 1,500 / 1,514 - 5,678 | 300 - 840 / 1,136 - 3,179 | | | |
| Backwash Time (min) | 20 | | | | | |

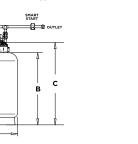
*The heights shown are tank only and do not account for additional 13.25" height needed for the valve.

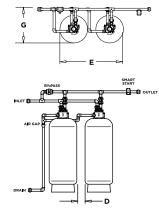
| System Type | A in / mm | B in / mm | C in / mm | D in / mm | E in / mm | F in / mm | G in / mm |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| HS X18 | 18 / 457 | 68 / 1727 | 83 / 2108 | 4 / 102 | 40 / 1016 | 62 / 1575 | 28 / 711 |
| HS X21 | 21 / 533 | 65 / 1651 | 80 / 2032 | 4 / 102 | 46 / 1168 | 71 / 1803 | 31 / 787 |
| HS X24 | , | / | 83 / 2108 | , | 52 / 1321 | | 34 / 864 |
| HS X30 | | | 101 / 2565 | | 64 / 1626 | 98 / 2489 | 40 / 1016 |
| HS X36 | 36 / 914 | 83 / 2108 | 98 / 2489 | 4 / 102 | 76 / 1930 | 116 / 2946 | 46 / 1168 |
| HS X42 | · · · · | 95 / 2413 | - / - | / | 88 / 2235 | | 52 / 1321 |

Note A: The "X" in the system size description refers to the number of tanks: Simplex = 1, Duplex = 2, Triplex = 3











| SERIES | СР | СР | СР | | | |
|-------------------------------|---------------------------------------------------------------------|-----------------------------------|------|--|--|--|
| System # | 11246 | 11289 | | | | |
| Media | Macrolite | Carbon | N/A | | | |
| Common Market Segments | Restaurants, Laundromats, Car Washes, Breweries, Agriculture & More | | | | | |
| Flow & Capacity Rates | High, Medium | | | | | |
| System Dimensions (H x W x D) | 60" x 27" x 13" | | | | | |
| Flow Rates | 15 - | - 20 gpm / 57 - 76 Lpm (15 / 30 p | sid) | | | |
| Use Case | ≥ 5 micron | Dechlor/Organics | N/A | | | |
| Backwash Flow Rate gpm/Lpm | 6 / 22.7 | | | | | |
| Backwash Volume gal/L | 130 / 492 | | | | | |
| Backwash Time (min) | 20 | | | | | |

KPRO FILTERS - Chloramine Reducing Systems



FILTERS

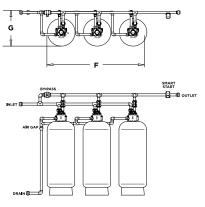




| Pipe Size (in) |
|----------------|
| 2 |
| 2 |
| 2 |
| 1/2 tubing |
| |



TRIPLEX



INNOVATIVE COMMERCIAL **RO SYSTEMS**

Our reverse osmosis water treatment equipment is engineered for a wide variety of applications. These systems reduce critical contaminants to provide great-tasting drinking water, high-quality process water and improved commercial equipment performance. Our specialty food and beverage RO line includes high-efficiency systems that operate at maximum recovery for lower water consumption.









NSC SERIES

OPTIMAL FOR: LOW WATER VOLUME 120 - 250 GPD



W SERIES

OPTIMAL FOR: MODERATE TO MEDIUM WATER VOLUME 500 - 1,000 GPD



S SERIES

OPTIMAL FOR: MEDIUM TO LARGE WATER VOLUME 700 - 2,500 GPD



ROAX **OPTIMAL FOR:** LARGE WATER VOLUME 2.000 - 12.000 GPD



C



| STORAGE TANKS | | | | REVERSE OSMOSIS |
|----------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------------|
| W-SERIES STORAGE TANK OPTIONS | | | | |
| TANK PART NUMBERS | 104221 | 109845 | 109846 | 109725 |
| Compatible System Models | W-500, W-1000 | W-500, W-1000 | W-1000 | S-2500, All ROAX Models |
| Tank Type | | Blac | dder | |
| Tank Description | 20 gal with 3/8″ connection | 40 gal with 3/8" connection | 85 gal with 3/8" connection | 119 gal with 1-1/4" NPT |
| Tank Height Inches | 29.3" | 37.5″ | 46″ | 61″ |
| Tank Diameter inches | 16" DIA | 21" DIA | 26" DIA | 26" DIA |
| Materials | | Lined | Steel | |

S-SERIES/ROAX STORAGE TANK OPTIONS

| TANK PART NUMBERS | 104165 109720 | | 109721 | | | | |
|--------------------------|-------------------------------------------------------|-------|-----------------------------------------------|--|--|--|--|
| Compatible System Models | S-710 S-1400, S-2500 | | S-1400, S-2500 All ROAX Models (see below) | | | | |
| Tank Type | Bladder | | | | | | |
| Tank Description | 20 gal with 1/2" connector kit 40 gal with 1/2" conne | | 85 gal with 1/2" connector kit | | | | |
| Tank Height Inches | 29.3" | 37.5″ | 46" | | | | |
| Tank Diameter inches | 16" DIA 21" DIA | | 26" DIA | | | | |
| Materials | Lined Steel | | | | | | |
| | | | | | | | |



ROAX ATMOSPHERIC STORAGE TANK OPTIONS

| TANK PART NUMBERS | 7495 | 7496 | 7498 | | |
|--------------------------|---------------------------------|---------------------------------|----------------------------------|--|--|
| Compatible System Models | N1-2000 | N2-4000 | N3-6000, N4-8000, N6-12000 | | |
| Tank Type | Atmospheric | | | | |
| Tank Description | 300 gal with 1/2" connector kit | 550 gal with 1/2" connector kit | 1000 gal with 1/2" connector kit | | |
| Tank Height Inches | 80″ | 83″ | 84" | | |
| Tank Diameter inches | 35" DIA | 48" DIA | 64" DIA | | |
| Materials | HDPE | | | | |

Use the above tables to pair the RO systems with the optimal storage tank to meet peak water usage requirements.





KPRO RO – NSC, W-Series

KPRO RO – S-Series



| SERIES | NSC | NSC | v | w | | v | |
|--------------------------------------------|---------------------------|---------------------------|-----------------|-----------|--------------------|----------|--|
| System Model | NSC-120 | NSC-250 | W-! | 500 | W-1 | W-1000 | |
| Part # | 16876 | 16877 | 109820 | 109825 | 109830 | 109835 | |
| Membrane Replacement Part # | 104 | 998 | | 108 | 825 | 325 | |
| Daily Production (GPD/LPD) | 120 / 454 | 250 / 946 | 500/1893 | 450/1703 | 1000/3785 | 900/3407 | |
| TDS Rejection | 96% | 96% | 95 | 5% | 95 | 5% | |
| Efficiency Rate | 50% | 50% | 70 |)% | 70 | 0% | |
| Blending Capability | Yes | Yes | Yes | No | Yes | No | |
| EverClean® (Permeate Flush Capability) | No | No | No | | N | lo | |
| System Size (W" x D" x H") | 17" x 9" x 15" | 17" x 9" x 15" | 30" x 8" x 14" | | 32″ x 8 | 3″ x 14″ | |
| Push to Connect Inlet/Outlet/Drain Size | I 1/4"/ O 3/8"/ D 1/4" | I 1/4"/ O 3/8"/ D 1/4" | 3/8" FOR ALL | | 3/8" FOR ALL | | |
| Power (Voltage, Hz) | 115, 50/60 | 115, 50/60 | 115, 50 / 60 | | 115, 50 / 60 | | |
| Pump/Motor | 24 GPH 24 VDC, 1.7 | | , 1.7 GPM | 1.7 GPM | | | |
| Feed Pressure (psi/bar) | 40 - 80 / | ′ 2.8 - 5.5 | 30-65 / 2.1-4.5 | | 30-65 / 2.1-4.5 | | |
| Operating Temperature (°F/°C) | 36 - 104 , | / 2.2 - 40 | 35-90 / 1 | .67-32.22 | 35-90 / 1.67-32.22 | | |
| Membrane Type | TF Low | Energy | TF Low | Energy | TF Low Energy | | |
| Max Feed Water TDS (ppm) | | | 2000 | | 1 | | |
| Installation Mounting | Stanc | lalone | | Wall-m | nounted | | |
| Certification - Water | - | _ | - | - | - | - | |
| Certification - Electrical | _ | _ | - | - | - | - | |
| ΤΑΝΚ | | | | | | | |
| Tank Description (gal) | 14 / 20 | 14 / 20 | 20 / | 40 | 20/4 | 0 / 85 | |
| Tank Height (inches) | 22"/ 29" | 22"/ 29" | 29", | / 37" | 29" / 3 | 7" / 46" | |
| Tank Diameter (inches) | 16" / 16" | 16" / 16" | 21" , | / 21″ | 21" / 2 | 1″ / 26″ | |
| Material | | I | Lined Steel | | | | |
| Atmospheric or Pressure Tank | Pressure | | | | | | |



| SERIES | S | S | S | |
|--------------------------------------------|---------------------------|---------------------------|---------------------------|--|
| System Model | S-710 | S-1400 | S-2500 | |
| Part # | 109903 / 109902 / 109900 | 109913 / 109912 / 109911 | 109923/109922/ 109921 | |
| Membrane Replacement Part # | 108600 | 108600 | 107757 | |
| Daily Production (GPD/LPD)* | 710 / 2,688 | 1,400 / 5,300 | 2,500/ 9,463 | |
| TDS Rejection | 96% | 96% | 96% | |
| Efficiency Rate | 75% / 65% / 50% | 75% / 65% / 50% | 75% / 65% / 50% | |
| Blending Capability | Yes | Yes | Yes | |
| EverClean® (Permeate Flush Capability) | Yes | Yes | Yes | |
| System Size (W" x D" x H") | 21" x 14" x 19.5" | 21" x 14" x 19.5" | 28" x 14" x 19.5" | |
| Push to Connect Inlet/Outlet/Drain Size | l 1/2"/ O 1/2"/ D 3/8" | l 1/2"/ O 1/2"/ D 3/8" | l 1/2"/ O 1/2"/ D 3/8" | |
| Power (Voltage, Hz) | 115, 50/60 | 115, 50/60 | 115, 50/60 | |
| Pump/Motor | 3/4 HP, | 3/4 HP, 5.4 GPM | | |
| Feed Pressure (psi/bar) | | | | |
| Operating Temperature (°F/°C) | 36 - 104 / 2.2 - 40 | | | |
| Membrane Type | TF Low Energy | | | |
| Max Feed Water TDS (ppm) | | 2500 | | |
| Installation Mounting | | Wall or rack | | |
| Certification - Water | | NSF/ANSI 611 | | |
| Certification - Electrical | | UL 979 ² | | |
| TANK | | | | |
| Tank Description (gal) | 20 | 40 / 85 | 40 / 85/ 120 | |
| Tank Height (inches) | 29 | 37" / 46" | 37" / 46" / 61" | |
| Tank Diameter (inches) | 21 | 21" / 26" | 21" / 26" / 26" | |
| Material | Lined Steel | | | |
| Atmospheric or Pressure Tank | Pressure | | | |

¹ Point-of-Entry System Certified by IAPMO R&T against NSF/ANSI 61 for material safety only. Not certified for Contaminant Reductions or Structural Integrity by IAPMO R&T. ² Reverse Osmosis Water Treatment System Tested and Certified by IAPMO under UL 979, 2nd Edition, Issued September 29, 2016 with revisions dating February 3, 2017 CAN/CSA C22.2 No. 68-18.

³ Certain applications may use pressure tank.
* Daily production based on 50mg/L TDS, 77°F, to an atmospheric storage tank.

OSMOSIS







REVERSE OSMOSIS

KPRO RO - ROAX











| SERIES | ROAX | ROAX | ROAX | |
|--------------------------------------------|--------------------------|--------------------------------------|-------------------------|--|
| System Model | N4-8000 | N6-12000 | N6-12000 | |
| Part # | 16934 | 16935 | 16936 | |
| Daily Production (GPD/LPD)* | 8,000 / 30,289 | 12,000 / 45,425 | 12,000 / 45,425 | |
| TDS Rejection | 96% | 96% | 96% | |
| Efficiency Rate | 70% | 70% | 70% | |
| Blending Capability | Yes | Yes | Yes | |
| EverClean® (Permeate Flush Capability) | No | No | No | |
| System Size (W" x D" x H") | 20" x 28" x 64" | 20" x 28" x 64" | 20" x 28" x 64" | |
| Push to Connect Inlet/Outlet/Drain Size | I 1 1/4"/ O 3/4"/ D 3/4" | 111/4"/ O 3/4"/ D 3/4" | I 11/4"/ O 3/4"/ D 3/4" | |
| Power (Voltage, Hz) | 3 x 460 V | 3 x 230 V | 3 x 460 V | |
| Pump/Motor | 2 HP, 10 GPM | 2 HP, 10 GPM | 2 HP, 10 GPM | |
| Feed Pressure (psi/bar) | 30 - 100 / 2.1 - 6.9 | 30 - 100 / 2.1 - 6.9 | 30 - 100 / 2.1 - 6.9 | |
| Operating Temperature (°F/°C) | 36-100/2.2-37.12 | 36-100/2.2-37.13 | 36-100/2.2-37.14 | |
| Membrane Type | | TF Low Energy | | |
| Max Feed Water TDS (ppm) | | 2500 | | |
| Installation Mounting | | Skid mounted | | |
| Certification - Water | - | - | - | |
| Certification - Electrical | - | - | - | |
| TANK | | | | |
| Tank Description (gal) | | 1000 | | |
| Tank Height (inches) | | 84 | | |
| Tank Diameter (inches) | 64 | | | |
| Material | HDPE | | | |
| Atmospheric or Pressure Tank | | Atmospheric | | |

| SERIES | ROAX | ROAX | ROAX | ROAX |
|--------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| System Model | N1-2000 | N2-4000 | N3-6000 | N4-8000 |
| Part # | 16930 | 16931 | 16932 | 16933 |
| Daily Production (GPD/LPD)* | 2,000 / 7,572 | 4,000 / 15,144 | 6,000 / 22,717 | 8,000 / 30,289 |
| TDS Rejection | 96% | 96% | 96% | 96% |
| Efficiency Rate | 70% | 70% | 70% | 70% |
| Blending Capability | Yes | Yes | Yes | Yes |
| EverClean® (Permeate Flush Capability) | No | No | No | No |
| System Size (W" x D" x H") | 20" x 28" x 64" |
| Push to Connect Inlet/Outlet/Drain Size | I 1 1/4"/ O 3/4"/ D 3/4" |
| Power (Voltage, Hz) | 1 x 230V | 1 x 230V | 1 x 230V | 3 x 230 V |
| Pump/Motor | 1 HP, 5-6 GPM | 1 HP, 5-6 GPM | 1 HP, 8 GPM | 2 HP, 10 GPM |
| Feed Pressure (psi/bar) | 30 - 100 / 2.1 - 6.9 | 30 - 100 / 2.1 - 6.9 | 30 - 100 / 2.1 - 6.9 | 30 - 100 / 2.1 - 6.9 |
| Operating Temperature (°F/°C) | 36-100/2.2-37.8 | 36-100/2.2-37.9 | 36-100/2.2-37.10 | 36-100/2.2-37.11 |
| Membrane Type | | TF Low | Energy | |
| Max Feed Water TDS (ppm) | | 25 | 00 | |
| Installation Mounting | | Standalone or | skid mounted | |
| Certification - Water | - | - | - | - |
| Certification - Electrical | _ | - | _ | - |
| ΤΑΝΚ | | | | |
| Tank Description (gal) | 300 / 550 | 300 / 550 | 1000 | 1000 |
| Tank Height (inches) | 80 / 83 | 80 / 83 | 84 | 84 |
| Tank Diameter (inches) | 35 / 48 | 35 / 48 | 64 | 64 |
| Material | HDPE | | | |
| Atmospheric or Pressure Tank | Atmospheric ³ | | | |

¹ Point-of-Entry System Certified by IAPMO R&T against NSF/ANSI 61 for material safety only. Not certified for Contaminant Reductions or Structural Integrity by IAPMO R&T. ² Reverse Osmosis Water Treatment System Tested and Certified by IAPMO under UL 979, 2nd Edition, Issued September 29, 2016 with revisions dating February 3, 2017 CAN/CSA C22.2 No. 68-18. ³ Certain applications may use pressure tank.

* Daily production based on 55mg/L TDS, 77°F, to an atmospheric storage tank.

OSMOSIS





SOFTENING SOLUTIONS WITH A SOLID IMPACT

KineticoPRO's commercial water softener systems are designed to handle the varying water demands of your individual businessfrom the smallest intermittent process to the largest continuous flow application. Our industrial-strength, non-electric commercial water softeners operate on actual water demand-not a timer or computer. This increases efficiency, lowers maintenance costs and saves you materials, time-and money.







KPRO SOFTENERS



| BRINE TANK PART # | 7202 |
|--------------------------|-------------------------|
| Compatible System Models | CC206s, CC208s, CP208s, |
| Tank Dimensions | 12" x 16" x 20" |
| Material | |
| Salt Capacity | 50 lbs. |

CC SERIES OPTIMAL FOR: LOW TO MEDIUM WATER VOLUME



COUNTER CURRENT REGENERATION

RESISTANCE TO CORROSION



| SERIES | сс | сс | сс | сс |
|--------------------------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|
| System Model | CC206s | CC206C | CC208s | CC208c |
| Applications | Dishwashers, Wa | ater Heater, Coffee/Tea/Es | presso, Steamers/Combi | Ovens and more |
| Flow Volume & Hardness Level | | Low, M | edium | |
| System Dimensions (W x D x H) | 13" × 6" × 20"* | 14" x 14" x 22"* | 17" x 8" x 25"* | 20" x 24" x 28"* |
| Brine Tank Size (Standard Selected) | Standard 12" x 16" x 20" | Cabinet - Integrated | Standard 12" x 16" x 20" | Cabinet - Integrated |
| Brine Tank Capacity (lb) | 50 lbs. | Cabinet - 40 lbs. Capacity | 50 lbs. | Cabinet - 100 lbs. Capacity |
| Resin Volume per System (ft ³) | 0.32 | 0.32 | 0.8 | 0.8 |
| Regeneration Volume per Tank (gal) | 5 gal | 5 gal | 14 gal | 14 gal |
| Regeneration Time (min) per tank | 11 | | | |
| Peak Temperature | 120°F | 120° or 160°F*** | 120°F | 120° or 160°F*** |
| Certifications | NSF/ ANSI/ CAN Standard 61 | | | |

*does not include brine tanks

call to learn more about customizable sizing to fit your needs *CC softeners models are available for hot or cold water application needs. Please speak with a KineticoPRO representative.

CP SERIES

OPTIMAL FOR: MODERATE TO MEDIUM WATER VOLUME



HYDRUS SERIES

OPTIMAL FOR: LARGE POINT-OF-ENTRY WATER VOLUME



| 1479B | 7938A | 10586A |
|------------------------|----------------|----------------|
| CC208s, CP208s, CP210s | CP208s, CP210s | CP213s, CP216s |
| 12" × 40" | 18" × 35" | 24" × 40" |
| HD | PE | |
| 100 lbs. | 250 lbs. | 500 lbs |



SOFTENERS

KPRO SOFTENERS



| SERIES | СР | СР | СР | СР |
|--------------------------------------------|----------------------------|----------------------------|------------------------|------------------|
| System Model | CP208s | CP210s | CP213s | CP216s |
| Applications | Dishwashers, Wa | ater Heater, Coffee/Tea/Es | presso, Steamers/Combi | Ovens and more |
| Flow Volume & Hardness Level | | Medium-H | ligh, High | |
| System Dimensions (W x D x H) | 17" x 8" x 46"* | 21" x 10" x 60"* | 27" x 13" x 60"* | 33" × 16" × 72"* |
| Brine Tank Size (Standard Selected) | 18" x 35" | 18" x 35" | 24" x 40" | 24" x 40" |
| Brine Tank Capacity (lb) | 250 lbs. | 250 lbs. | 500 lbs. | 500 lbs. |
| Resin Volume per System (ft ³) | 1.4 | 3 | 5 | 8 |
| Regeneration Volume per Tank (gal) | 35 gal | 102 gal | 142 gal | 160 gal |
| Regeneration Time (min) per tank | 45 | 90 | | |
| Peak Temperature | 120°F | | | |
| Certifications | NSF/ ANSI/ CAN Standard 61 | | | |



| SERIES | СР | СР | СР | СР |
|---------------------------------------------|----------------------------|----------------------------|-------------------------|------------------|
| System Model | CP208s OD | CP210s OD | CP213s OD | CP216s OD |
| Applications | Dishwashers, Wa | ater Heater, Coffee/Tea/Es | spresso, Steamers/Combi | Ovens and more |
| Flow Volume & Hardness Level | | High, | High | |
| System Dimensions (W \times D \times H) | 17" x 8" x 46"* | 21" x 10" x 60"* | 27" x 13" x 60"* | 33" × 16" × 72"* |
| Brine Tank Size (Standard Selected) | 18" x 35" | 18″ x 35″ | 24" x 40" | 24" x 40" |
| Brine Tank Capacity (lb) | 250 lbs. | 250 lbs. | 500 lbs. | 500 lbs. |
| Resin Volume per System (ft ³) | 1.4 | 3 | 5 | 8 |
| Regeneration Volume per Tank (gal) | 35 gal | 102 gal | 142 gal | 160 gal |
| Regeneration Time (min) per tank | 45 | 90 | | |
| Peak Temperature | 120°F | | | |
| Certifications | NSF/ ANSI/ CAN Standard 61 | | | |



| KPRO SOFTENER | S | | | SOFTENERS | |
|--------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--|
| | | j | ģģģ | <u>ů¢¢¢</u> | |
| SERIES | Hydrus (Simplex) | Hydrus (Duplex) | Hydrus (Triplex) | Hydrus (Multiplex) | |
| System Model | HS 116s, HS 118s, HS 121s, HS 124s, HS 130s, HS 136s, HS142s | HS 216s OD, HS 218s OD, HS 221s OD, HS 224s OD, HS 230s OD, HS 236s OD, HS 242s OD | HS 316s OD, HS 318s OD, HS 321s OD, HS 324s OD, HS 330s OD, HS 336s OD, HS 342s OD | HS 416s OD, HS 418s OD, HS 421s OD, HS 424s OD, HS 430s OD, HS 436s OD, HS 442s OD | |
| Applications | Grocery/Retail, Hotel/Lodging, Healthcare, Manufacturing, Education and more | | | | |
| Flow Volume & Hardness Level | | Extremely | High, High | | |
| System Dimensions (W x D x H) | 44" X 24" x 78.5" - 90" x 50" x 97.5" | 52" x 44" x 78.5" - 88" x 85" x 109" | 80" x 44" X 78" - 134" x 85" x 109" | 108" x 44" x 78.5" - 180" x 85" x 109" | |
| Brine Tank Size (Standard Selected) | | Varia | able** | | |
| Brine Tank Capacity (lb) | 850 - 4,640 lbs. | 1,700 - 5,640 lbs. | 2,550 to 8,460 lbs. | 3,400 - 11,280 lbs. | |
| Resin Volume per System (ft ³) | 4 - 18 | 8 - 52 | 12 - 78 | 16 - 104 | |
| Regeneration Volume per Tank (gal) | 160 - 1,264 gal | | 160 - 1,640 gal | | |
| Regeneration Time (min) per tank | 120-150 | | | | |
| Peak Temperature | 120°F | 160°F | 120°F | 160°F | |
| Certifications | | NSF/ ANSI/ C | AN Standard 61 | | |

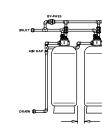
| System Type | A in / mm | B in / mm | C in / mm | D in / mm | E in / mm | F in / mm | G in / mm |
|--------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| HS X16s | 16 / 406 | 67 / 1702 | 79 / 2007 | 4 / 102 | 36 / 914 | 56 / 1422 | 26 / 660 |
| HS X18s | 18 / 457 | 67 / 1702 | 79 / 2007 | 4 / 102 | 40 / 1016 | 62 / 1575 | 28 / 711 |
| HS X21s | 21/533 | 67 / 1702 | 79 / 2007 | 4 / 102 | 46 / 1168 | 71 / 1803 | 31 / 787 |
| HS X24s | 24 / 610 | 67 / 1702 | 78 / 1981 | 4 / 102 | 52 / 1321 | 80 / 2032 | 34 / 864 |
| HS X30s | 30 / 762 | 86 / 2184 | 98 / 2489 | 4 / 102 | 64 / 1626 | 98 / 2489 | 40 / 1016 |
| HS X36s | 36 / 914 | 86 / 2184 | 98 / 2489 | 4 / 102 | 76 / 1930 | 116 / 2946 | 46 / 1168 |
| HS X42s | 42 / 1067 | 98/2489 | 109/2769 | 4 / 102 | 88 / 2235 | 134 / 3404 | 52 / 1321 |
| Note A: The "X" in the system size description refers to the number of tanks: Simplex = 1, Duplex = 2, Triplex = 3 | | | | | | | |

SIMPLEX

INLET ()



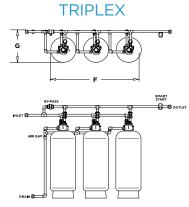




*does not include brine tanks **call to learn more about customizable sizing to fit your needs

| Brine Tank Size | Diameter in / mm | Height in / mm | |
|--------------------|---------------------|-------------------|--|
| 24 x 50 | 24/610 | 50/1270 | |
| 30 x 48 | 30/762 | 48/1219 | |
| 50 x 60 | 50/1270 | 60/1524 | |
| 39 x 60 | 39/991 | 60/1524 | |
| | Pipe Size (in) | | |
| Connection Type | Pipe Si | ze (in) | |
| | Pipe Si | | |
| Туре | ļ | 2 | |
| Type Inlet | 2 | 2 | |





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BETTER WATER BETTER BUSINESS

To request your water test, please contact your KineticoPRO representative

1.800.321.5022



1.800.321.5022 www.KineticoPRO.com WaterCare@KineticoPRO.com