**GEMINI SERIES**

The GEMINI Ultra High Purity Water System provides up to 3.7 liters per minute of 18.2 megohm, 0.2 micron filtered water. The Multi-Pass Ultraviolet system irradiates the water at three separate passes in the recirculation loop. The dispensing port is continuously exposed to UV for complete sterility at the outlet. Water quality meets or exceeds ASTM, CAP and NCCLS Type I specifications and meets ASTM biomedical grade specifications.

<table>
<thead>
<tr>
<th>Gemini Type I Counter Top Water System</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMS-102 Gemini System - Standard (Integral UV and 0.2 micron 10 inch filter)</td>
<td>$5,665.00</td>
</tr>
<tr>
<td>GMS-105 Gemini System - Standard (Integral UV and 0.05 inline ultrafilter)</td>
<td>$5,795.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gemini Type I Wall Mounted Water System</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMB-102 Gemini-MB System - Standard (Integral UV and 0.2 micron 10 inch filter)</td>
<td>$5,365.00</td>
</tr>
<tr>
<td>GMB-105 Gemini-MB System - Standard (Integral UV and 0.05 inline ultrafilter)</td>
<td>$5,595.00</td>
</tr>
</tbody>
</table>

**Installed Options**

- GMA-WB Gemini Wall Bracket (Stainless Steel) $130.00
- GMA-DG Dispensing Gun and Tubing Kit $895.00
- GMA-UV Combination UV for Bacteria and TOC destruct $730.00
- GMA-DF Direct Feed Port $118.00

**Consumables**

- HPA-005 Sanitization Kit (Filters, Test Strips, & Gloves) $185.00
- HPA-004 Integral Gemini UV Bulb Replacement $180.00
- HPA-003 Combination UV for Bacteria and TOC destruct replacement bulb $170.00
- HPA-008 110 VAC / 220 VAC Power converter $70.00
- PF-10-6452 10-inch 0.2 micron absolute filter for “102” system $298.00
- PF-00-6505 In-line 0.05 micron ultrafilter for “105” system $385.00
- AFK-002 (2) Low TOC Deionization Cartridge kit for GMS & GMB 102 $140.00
- AFK-009 (3) Low TOC Deionization Cartridge kit for GMS & GMB 105 $208.00
- AFK-006 (2) low TOC Deionization Cartridges and 10 inch 0.2 micron filter for GMS & GMB 102 $440.00

† AFK-002 Cartridge Kit sold separately
†† AFK-009 Cartridge Kit sold separately

**ARIES SERIES**

The ARIES High Purity Water System provides 2.0 to 4.0 liters per minute of 18.2 megohm water. A quiet recirculation pump ensures constant water purity. Standard equipment includes a built in pressure regulator and a 0.2 micron final filter to remove bacteria. Water quality meets or exceeds ASTM Type I water specifications.

<table>
<thead>
<tr>
<th>Aries Type I Counter Top Water System</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARS-102 Aries System with 0.2 micron capsule filter</td>
<td>$3,595.00</td>
</tr>
<tr>
<td>ARS-105 Aries System with 0.05 micron capsule ultrafilter</td>
<td>$3,900.00</td>
</tr>
</tbody>
</table>

**Installed Options**

- ARA-WB Aries Wall Bracket $130.00
- ARA-DG Dispensing Gun and Tubing Kit $895.00
- ARA-UV Combination UV for Bacteria and TOC destruct $670.00
- ARA-DF Direct Feed Port $175.00
- VPK-4010 VP Series Kit for RO/DI Feed - (3) High Purity Cartridges $297.00
- VPK-3805 VP Series Kit for Tap Water Feed - (1) Organics pretreatment & (2) High Purity Cartridges $327.00

**Consumables**

- HPA-003 Combination UV for Bacteria and TOC destruct replacement bulb $170.00
- HPA-008 110 VAC / 220 VAC Power converter $70.00
- PF-00-6402 0.2 micron capsule filter - 1/4” MNPT x 1/4” hose barb $97.00
- PF-00-6505-HN 0.05 micron ultrafilter for ARS-105 system $385.00
- HPA-010 Sanitization Kit ((2) Blank filters, (1) Sanitization Cartridge, Test Strips, & Gloves) $165.00
- VP-17-0001 VP Series Sanitization Cartridge $65.00

† (VP series cartridges sold separately)
**PRE-TREATMENT OPTIONS**

The HPL-RO system uses feed water pressure to purify the water through a reverse osmosis membrane. The four stage filtration process reduces dissolved salts and organics from the water. The permeate water is conveniently stored in storage tank while the concentrated salts are sent to drain.

<table>
<thead>
<tr>
<th>Lab Water Pretreatment</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPL-RO Reverse Osmosis Pretreatment (low pressure, 100 GPD, with 14 Gallon Bladder Tank)</td>
<td>$580.00</td>
</tr>
<tr>
<td>AFK-005 HPL-RO Pretreatment Cartridge Kit (5.0 / GAC / 1.0)</td>
<td>$75.00</td>
</tr>
<tr>
<td>AM-12-7010 HPL-RO Membrane TFC, 100 GPD</td>
<td>$103.00</td>
</tr>
<tr>
<td>DI TANK See Commercial / Industrial Tank Price List</td>
<td></td>
</tr>
</tbody>
</table>

**CARTRIDGE HOLDERS**

The UNIX system uses VP Series cartridge for pressures up to 30 psig. The system uses a unique, spring loaded quick disconnect system without the use of any tools. The UNIX is a modular system that can be easily linked together.

<table>
<thead>
<tr>
<th>UNIX Series - Low Pressure Holder</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNIX-00 UNIX Holder - Spring Loaded Single Cartridge Holder (30 PSI Max)</td>
<td>$115.00</td>
</tr>
</tbody>
</table>

The VLT System uses VP Series cartridges for pressures up to 150 psig. Band clamp permits easy removal of cartridge. Inlet and outlet fittings are conveniently located on the top of the standard PVC head. Bronze and 304 Ss heads are available upon request.

<table>
<thead>
<tr>
<th>VLT Series - High Pressure Holder</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VLT-2P VLT Single Cartridge Holder with PVC Head, 3/8” FNPT Top I/O</td>
<td>$795.00</td>
</tr>
</tbody>
</table>

**HYDRA SERIES**

The Hydra D.I Series is a pre-assembled cartridge system that provides deionized water using a staged filtration process. Water purification is provided using a 3-step process. System includes pre-filter, DI cartridges and water quality light.

<table>
<thead>
<tr>
<th>Hydra Water System</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HY-122-DI Hydra High Purity DI System - 2-1/2” Diameter (10” Carbon, (2) 20” Mixed Bed, &amp; 200 K DI Light)</td>
<td>$560.00</td>
</tr>
<tr>
<td>HY-122B-DI Hydra High Purity DI System - 4-1/2” Diameter (10” Carbon, (2) 20” Mixed Bed, &amp; 200 K DI Light)</td>
<td>$975.00</td>
</tr>
<tr>
<td>HY-122-DI-HC Hydra High Capacity DI System - 2-1/2” Diameter (10” Carbon, (2) 20” High Capacity DI, &amp; 20 K DI Light)</td>
<td>$560.00</td>
</tr>
<tr>
<td>HY-122B-DI-HC Hydra High Capacity DI System - 4-1/2” Diameter (10” Carbon, (2) 20” High Capacity DI, &amp; 20 K DI Light)</td>
<td>$975.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hydra Accessories</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>HYK-001 Cartridge Replacement Kit for HY-122-DI (10” Carbon, (2) 20” Mixed Bed) - 2-1/2” Diameter</td>
<td>$150.00</td>
</tr>
<tr>
<td>HYK-002 Cartridge Replacement Kit for HY-122B-DI (10” Carbon, (2) 20” Mixed Bed) - 4-1/2” Diameter</td>
<td>$270.00</td>
</tr>
<tr>
<td>HYK-009 Cartridge Replacement Kit for HY-122-DI-HC (10” Carbon, (2) 20” High Capacity DI) - 2-1/2” Diameter</td>
<td>$150.00</td>
</tr>
<tr>
<td>HYK-010 Cartridge Replacement Kit for HY-122B-DI-HC (10” Carbon, (2) 20” High Capacity DI) - 4-1/2” Diameter</td>
<td>$270.00</td>
</tr>
<tr>
<td>CL-20K-50 20 Kohm Resistivity Light</td>
<td>$140.00</td>
</tr>
<tr>
<td>CL-200K-50 200 Kohm Resistivity Light</td>
<td>$140.00</td>
</tr>
<tr>
<td>CL-2MG-50 2 Megohm Resistivity Light</td>
<td>$140.00</td>
</tr>
</tbody>
</table>

**MADE IN USA**

PROUD TO BE

ISO 9001 : 2008 CERTIFIED

Notes: Ordering information subject to change without notice. Please verify all specifications prior to ordering.

To place an order call (856) 626-1550 or email Ariescs@ariesfilterworks.co

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## VP SERIES CARTRIDGES

VP Series cartridges provide ultra high purity filtration for a variety of applications. Constructed of non-pigmented, virgin materials the spin welded construction provides the longest life and highest quality. Applications include deionization, organics, chlorine, oxygen and amine removal.

### Standard Replacement Cartridges

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VP-17-4030</td>
<td>High Purity Mixed Bed - Clear Cartridge / Color Changing Resin</td>
<td>n/a</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-4040</td>
<td>High Capacity Mixed Bed - Clear Cartridge / Color Changing Resin</td>
<td>n/a</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-4204</td>
<td>Layered High Capacity, Color Changing (Upflow)</td>
<td>n/a</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-4010</td>
<td>High Purity Mixed Bed</td>
<td>D0809, D5027, D8816</td>
<td>$99.00</td>
</tr>
<tr>
<td>VP-17-4011</td>
<td>Low TOC / Mixed Bed</td>
<td>D0820</td>
<td>$120.00</td>
</tr>
<tr>
<td>VP-17-4012</td>
<td>Ultra Low TOC / Mixed Bed</td>
<td>D5021</td>
<td>$125.00</td>
</tr>
<tr>
<td>VP-17-1050</td>
<td>Activated Carbon</td>
<td>D0813</td>
<td>$88.00</td>
</tr>
<tr>
<td>VP-17-3001</td>
<td>Cation (Hydrogen Form)</td>
<td>D0815</td>
<td>$79.00</td>
</tr>
<tr>
<td>VP-17-3203</td>
<td>Anion (Hydroxide Form)</td>
<td>D0760</td>
<td>$173.00</td>
</tr>
<tr>
<td>VP-17-3680</td>
<td>Oxygen Removal</td>
<td>D0811, D8817</td>
<td>$125.00</td>
</tr>
<tr>
<td>VP-17-4210</td>
<td>Organics Removal - Dual Bed</td>
<td>D0835, D0836</td>
<td>$105.00</td>
</tr>
<tr>
<td>VP-17-4090</td>
<td>Organics Removal - Mono Bed</td>
<td>D8815</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-4205</td>
<td>High Purity / Organics Removal</td>
<td>D8832</td>
<td>$90.00</td>
</tr>
<tr>
<td>VP-17-4200</td>
<td>High Purity / Oxygen Removal</td>
<td>D8809</td>
<td>$118.00</td>
</tr>
<tr>
<td>VP-17-4301</td>
<td>High Purity / Oxygen Removal / Org. Removal</td>
<td>D8811</td>
<td>$113.00</td>
</tr>
<tr>
<td>VP-17-4203</td>
<td>High Capacity</td>
<td>D8060</td>
<td>$98.00</td>
</tr>
<tr>
<td>VP-17-3000</td>
<td>Softening</td>
<td></td>
<td>$71.00</td>
</tr>
<tr>
<td>VP-17-4202</td>
<td>Two Bed Layered DI</td>
<td></td>
<td>$88.00</td>
</tr>
<tr>
<td>VP-17-4402</td>
<td>Four Bed Layered DI</td>
<td></td>
<td>$97.00</td>
</tr>
<tr>
<td>VP-17-4090-OR</td>
<td>Condensate Feedback (Organic Removal)</td>
<td></td>
<td>$109.00</td>
</tr>
<tr>
<td>VP-17-3001-AR</td>
<td>Condensate Feedback (Amine Removal)</td>
<td></td>
<td>$84.00</td>
</tr>
<tr>
<td>VP-17-4010-DI</td>
<td>Condensate Feedback (Demineralization)</td>
<td></td>
<td>$113.00</td>
</tr>
</tbody>
</table>

### Half Size Replacement Cartridges

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VP-08-4010</td>
<td>High Purity Mixed Bed</td>
<td>D50313</td>
<td>$86.00</td>
</tr>
<tr>
<td>VP-08-3203</td>
<td>Anion (Hydroxide Form)</td>
<td>D50214</td>
<td>$116.00</td>
</tr>
<tr>
<td>VP-08-4205</td>
<td>Pretreatment - Organics</td>
<td>D50215</td>
<td>$81.00</td>
</tr>
<tr>
<td>VP-08-4205</td>
<td>High Purity / Organics Removal</td>
<td>D50216</td>
<td>$81.00</td>
</tr>
<tr>
<td>VP-08-4200</td>
<td>High Purity / Oxygen Removal</td>
<td>D50217</td>
<td>$91.00</td>
</tr>
</tbody>
</table>

### Hose Nipple Replacement Cartridges

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VP-17-4010-HN</td>
<td>High Purity Mixed Bed</td>
<td>D8911</td>
<td>$99.00</td>
</tr>
<tr>
<td>VP-17-4030-HN</td>
<td>Color Changing High Purity Mixed Bed</td>
<td>D8902</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-4040-HN</td>
<td>High Capacity Mixed Bed - Clear Cartridge / Color Changing Resin</td>
<td>D8904</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-1050-HN</td>
<td>Organics Removal</td>
<td>D8904</td>
<td>$81.00</td>
</tr>
<tr>
<td>VP-17-4204-HN</td>
<td>High Capacity, Color Changing</td>
<td>D8901</td>
<td>$103.00</td>
</tr>
<tr>
<td>VP-17-3001-HN</td>
<td>Cation (Hydrogen Form)</td>
<td>D8905</td>
<td>$79.00</td>
</tr>
<tr>
<td>VP-17-3203-HN</td>
<td>Anion (Hydroxide Form)</td>
<td>D8905</td>
<td>$79.00</td>
</tr>
<tr>
<td>VP-17-3680-HN</td>
<td>Oxygen Removal</td>
<td>D8903</td>
<td>$125.00</td>
</tr>
<tr>
<td>VP-17-4209-HN</td>
<td>Color Changing High Purity / Organics Removal</td>
<td>D8922</td>
<td>$97.00</td>
</tr>
<tr>
<td>VP-17-4206-HN</td>
<td>High Capacity / Organics Removal</td>
<td>D8921</td>
<td>$97.00</td>
</tr>
<tr>
<td>VP-17-4301-HN</td>
<td>High Purity / Oxygen Removal / Org. Removal</td>
<td>D8811</td>
<td>$113.00</td>
</tr>
</tbody>
</table>

### Specialty Hose Nipple Replacement Cartridges

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VP-09-4200-HN</td>
<td>High Purity / Oxygen Removal (9-3/4”)</td>
<td>D8822</td>
<td>$97.00</td>
</tr>
<tr>
<td>VP-08-4200-HN</td>
<td>High Purity / Oxygen Removal (Half Size)</td>
<td></td>
<td>$97.00</td>
</tr>
<tr>
<td>VP-11-4010-HN</td>
<td>High Purity Mixed Bed (2/3 Size)</td>
<td></td>
<td>$89.00</td>
</tr>
<tr>
<td>VP-11-4203-HN</td>
<td>High Purity (2/3 Size)</td>
<td>D8950</td>
<td>$94.00</td>
</tr>
<tr>
<td>VP-11-4205-HN</td>
<td>High Purity / Organics Removal (2/3 Size)</td>
<td>D8951</td>
<td>$89.00</td>
</tr>
</tbody>
</table>
### IX Series Cartridges

IX Series cartridges provide ultra high purity water with the highest possible capacities. The filter is constructed of durable acrylic. Color changing media gives a visual indication of exhaustion.

<table>
<thead>
<tr>
<th>Cartridge Code</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IX-02-4030</td>
<td>Research II - High Purity</td>
<td>D3804</td>
<td>$85.00</td>
</tr>
<tr>
<td>IX-02-4040</td>
<td>Universal II - High Capacity</td>
<td>D3060</td>
<td>$61.00</td>
</tr>
<tr>
<td>IX-02-1050</td>
<td>Adsorber II - Organics &amp; Chlorine Removal</td>
<td>D3200</td>
<td>$66.00</td>
</tr>
<tr>
<td>IX-02-3002</td>
<td>Metex II - Metals Removal, Condensate Polishing</td>
<td>D3400</td>
<td>$68.00</td>
</tr>
<tr>
<td>IX-02-4204</td>
<td>Layered High Capacity, Color Changing</td>
<td>D3600</td>
<td>$68.00</td>
</tr>
<tr>
<td>IX-02-4011</td>
<td>High Purity Low TOC Mixed Bed</td>
<td>N/A</td>
<td>$94.00</td>
</tr>
<tr>
<td>IX-02-4090</td>
<td>Premium Organics and Chlorine Removal</td>
<td>N/A</td>
<td>$70.00</td>
</tr>
</tbody>
</table>

**IX Series Cartridge Kits for Barnstead (E-pure, B-pure, NANOpure)**

<table>
<thead>
<tr>
<th>Cartridge Code</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VPK-4010</td>
<td>(3) High Purity</td>
<td></td>
<td>$297.00</td>
</tr>
<tr>
<td>VPK-3804</td>
<td>Pretreatment, High Capacity, (2) High Purity</td>
<td></td>
<td>$403.00</td>
</tr>
<tr>
<td>VPK-3805</td>
<td>Pretreatment, (2) High Purity</td>
<td></td>
<td>$327.00</td>
</tr>
<tr>
<td>VPK-3806</td>
<td>Organic Removal, High Purity, H.P. Low TOC</td>
<td></td>
<td>$352.00</td>
</tr>
<tr>
<td>VPK-3807</td>
<td>Organic Removal, High Capacity, High Purity, H.P. Low TOC</td>
<td></td>
<td>$459.00</td>
</tr>
<tr>
<td>VPK-4801</td>
<td>Pretreatment, High Capacity, (2) High Purity</td>
<td></td>
<td>$403.00</td>
</tr>
<tr>
<td>VPK-4802</td>
<td>Organic Removal, High Capacity, H.P. Low TOC</td>
<td></td>
<td>$459.00</td>
</tr>
<tr>
<td>VPK-5022</td>
<td>Organic Removal, High Purity, H.P. Low TOC</td>
<td></td>
<td>$419.00</td>
</tr>
<tr>
<td>VPK-5023</td>
<td>Organic Removal, High Capacity, High Purity, H.P. Low TOC</td>
<td></td>
<td>$459.00</td>
</tr>
<tr>
<td>VPK-5025</td>
<td>Pretreatment, (3) High Purity</td>
<td></td>
<td>$386.00</td>
</tr>
<tr>
<td>VPK-5026</td>
<td>Organic Removal, (2) High Purity, H.P. Low TOC</td>
<td></td>
<td>$419.00</td>
</tr>
<tr>
<td>VPK-5028</td>
<td>Pretreatment, High Capacity, (2) High Purity</td>
<td></td>
<td>$406.00</td>
</tr>
<tr>
<td>VPK-5029</td>
<td>Pretreatment, (2) High Purity</td>
<td></td>
<td>$335.00</td>
</tr>
<tr>
<td>VPK-5027</td>
<td>Pretreatment, (3) High Purity</td>
<td></td>
<td>$388.00</td>
</tr>
<tr>
<td>VPK-5028</td>
<td>Organic Removal, (2) High Purity, H.P. Low TOC</td>
<td></td>
<td>$444.00</td>
</tr>
</tbody>
</table>

**IX Series Equivalency Accessories**

<table>
<thead>
<tr>
<th>Barnstead® Equivalent</th>
<th>Description</th>
<th>Barnstead® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF-10-6001-SA</td>
<td>Half Size Pre Filter 1.0 micron x 2.5” x 10” with adapter</td>
<td>FLS83X4</td>
<td>$62.00</td>
</tr>
<tr>
<td>PF-10-6005-SA</td>
<td>Half Size Pre Filter 5.0 micron x 2.5” x 10” with adapter</td>
<td>FLS83X1</td>
<td>$62.00</td>
</tr>
<tr>
<td>PF-10-6010-SA</td>
<td>Half Size Pre Filter 10 micron x 2.5” x 10” with adapter</td>
<td>FLS83X2</td>
<td>$62.00</td>
</tr>
<tr>
<td>PF-00-6402</td>
<td>Post Filter Capsule 0.2 micron, 1/4” MNPT x 1/4” Hose</td>
<td>D3750</td>
<td>$97.00</td>
</tr>
</tbody>
</table>

**Compatible with Siemens® / Cole Parmer® Cartridges**

<table>
<thead>
<tr>
<th>Cartridge Code</th>
<th>Description</th>
<th>Siemens® / Cole Parmer® EQ</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IX-02-4030</td>
<td>Research II - High Purity Color Changing Mixed Bed</td>
<td>D3804 / C-01506-35</td>
<td>$85.00</td>
</tr>
<tr>
<td>IX-02-4040</td>
<td>Universal II - High Capacity Color Changing Mixed Bed</td>
<td>D3060 / C-01506-25</td>
<td>$61.00</td>
</tr>
<tr>
<td>IX-02-1050</td>
<td>Adsorber II - Organics &amp; Chlorine Removal</td>
<td>D3200 / C-01506-15</td>
<td>$66.00</td>
</tr>
<tr>
<td>IX-02-3002</td>
<td>Metex II - Metals Removal, Condensate Polishing Color Changing Cation</td>
<td>D3400 / C-01506-45</td>
<td>$68.00</td>
</tr>
<tr>
<td>IX-02-4204</td>
<td>Layered High Capacity, Color Changing</td>
<td>N/A</td>
<td>$94.00</td>
</tr>
<tr>
<td>IX-02-4011</td>
<td>High Purity Low TOC Mixed Bed</td>
<td>N/A</td>
<td>$94.00</td>
</tr>
<tr>
<td>IX-02-4090</td>
<td>Premium Organics and Chlorine Removal</td>
<td>N/A</td>
<td>$70.00</td>
</tr>
</tbody>
</table>

**Compatible with IX Series Cartridges**

<table>
<thead>
<tr>
<th>Cartridge Code</th>
<th>Description</th>
<th>Siemens® / Cole Parmer® EQ</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IX-00-SNGL</td>
<td>Single Cartridge Holder of IX Series, 30 PSI Max</td>
<td>D31200003 / C-01506-60</td>
<td>$120.00</td>
</tr>
<tr>
<td>IX-00-DPLX</td>
<td>Duplex Cartridge Holder of IX Series, 30 PSI Max</td>
<td>D31200011</td>
<td>$205.00</td>
</tr>
</tbody>
</table>

**Notes:** Ordering information subject to change without notice. Please verify all specifications prior to ordering.

**To place an order call (856) 626-1550 or email Ariescs@ariesfilterworks.co**

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## MP SERIES CARTRIDGES

**REPLACEMENT CARTRIDGES FOR MILLIPORE®**

MP Series cartridges provide ultra high purity water with the highest possible capacities. The filter body is constructed of all natural polypropylene materials. Welded construction provides long life and unsurpassed quality.

<table>
<thead>
<tr>
<th>Compatible with MilliQ® 3 &amp; 4 Bowl Style</th>
<th>Millipore® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>MP-12-4010 High Purity 3&quot;D x 12&quot; w/ 222 O-Ring</td>
<td>CPMB01202 / CDMB01202</td>
<td>$78.00</td>
</tr>
<tr>
<td>MP-12-1050 Activated Carbon 3&quot; D x 12&quot; w/ 222 O-Ring</td>
<td>CDFC01204</td>
<td>$63.00</td>
</tr>
<tr>
<td>MP-12-4012 Organic Scavenger 3&quot; D x 12&quot; w/ 222 O-Ring</td>
<td>CDEX01201</td>
<td>$102.00</td>
</tr>
<tr>
<td>PF-00-6402 POU Capsule Filter 0.2 micron 1/4&quot; NPT x Hose Barb</td>
<td>MPGL045K2</td>
<td>$97.00</td>
</tr>
</tbody>
</table>

## MPS SERIES CARTRIDGES

**REPLACEMENT CARTRIDGES FOR MILLIPORE® SUPER Q**

MPS Series cartridges provide ultra high purity water with the highest possible capacities. Designed to be compatible with Millipore® Super-Q® Compact Standard, Plus and Plus UF systems.

<table>
<thead>
<tr>
<th>Compatible with MilliQ® Super-Q®</th>
<th>Millipore® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPS-22-1050 Activated Carbon 22&quot;</td>
<td>CDFC02103</td>
<td>$162.00</td>
</tr>
<tr>
<td>MPS-22-4010 High Purity Ion Exchange 22&quot;</td>
<td>CPMB02202</td>
<td>$276.00</td>
</tr>
<tr>
<td>MPS-22-4012 Organic Scavenger 22&quot;</td>
<td>CDEX02210</td>
<td>$319.00</td>
</tr>
<tr>
<td>MPS-20-6601 0.22 um filter 20&quot;</td>
<td>CVDI02TPE</td>
<td>$267.00</td>
</tr>
</tbody>
</table>

## MPQ SERIES CARTRIDGES

**REPLACEMENT CARTRIDGES FOR MILLIPORE® QUAD PACK**

MPQ Series cartridge packs provide high purity water with the highest possible capacities. Designed to be compatible with Millipore® Milli-Q® Compact Standard, Plus and Plus UF systems.

<table>
<thead>
<tr>
<th>Compatible with MilliQ® Quad Pack Style Cartridges</th>
<th>Millipore® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPQ-1000 Ultra-pure / Low TOC for Milli-Q / Alpha Q</td>
<td>CPMQ004R1</td>
<td>$620.00</td>
</tr>
<tr>
<td>MPQ-2000 Ultra-pure / Low TOC with 0.2 micron filter</td>
<td>CPMQK05D2 / CPMQK05R1</td>
<td>$705.00</td>
</tr>
<tr>
<td>MPQ-3000 Deionization for AFS Analyzer Feed System</td>
<td>CP4ALLRES</td>
<td>$734.00</td>
</tr>
<tr>
<td>MPQ-4000 Reverse Osmosis Pretreatment for Milli-RO and AFS</td>
<td>CPROPO402</td>
<td>$805.00</td>
</tr>
<tr>
<td>PF-00-6402 POU Capsule Filter 0.2 micron 1/4&quot; NPT x Hose Barb</td>
<td>MPGL045K2</td>
<td>$97.00</td>
</tr>
</tbody>
</table>

## ML SERIES CARTRIDGES

**REPLACEMENT CARTRIDGES FOR MODULAB®**

ML Series cartridges provide ultra high purity water with the highest possible capacities. The filter body is constructed of all natural polypropylene materials. Snap together construction provides long life and unsurpassed quality.

<table>
<thead>
<tr>
<th>Compatible with Modular Systems</th>
<th>Siemens® Equivalent</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ML-10-1050 10&quot; Activated Carbon</td>
<td>DICR1000-1</td>
<td>$36.00</td>
</tr>
<tr>
<td>ML-10-4202 10&quot; Separate Bed DI</td>
<td>DISB1000-1</td>
<td>$55.00</td>
</tr>
<tr>
<td>ML-10-4010 10&quot; Mixed Bed Cartridge</td>
<td>DIMN1000-1</td>
<td>$59.00</td>
</tr>
<tr>
<td>ML-10-4011 10&quot; Organic Low TOC Cartridge</td>
<td>DIOR1000-1</td>
<td>$81.00</td>
</tr>
<tr>
<td>MLK-001 Cartridge Kit - Activated Carbon, (2) Mixed Bed, (1) Organic, &amp; 0.2u Capsule LB MPC10005</td>
<td></td>
<td>$333.00</td>
</tr>
</tbody>
</table>

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**MADE IN USA**

PROUD TO BE ISO 9001 : 2008 CERTIFIED
## MEDIA FILLED FIBERGLASS TANKS

Pre-loaded, media filled tanks provide additional capacity and higher flow rates compared to cartridge based systems. Tanks include head, riser, and screen and are filled with premium ResinTech resins or carbon.

<table>
<thead>
<tr>
<th>Mixed Bed Tanks</th>
<th>Tank Size (in.)</th>
<th>Volume (cu.ft.)</th>
<th>In/Out/Fill (NPT)</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TK-618-4010</td>
<td>6&quot; x 18&quot;</td>
<td>0.25</td>
<td>3/4&quot;</td>
<td>$300.00</td>
</tr>
<tr>
<td>TK-818-4010</td>
<td>8&quot; x 18&quot;</td>
<td>0.45</td>
<td>3/4&quot;</td>
<td>$375.00</td>
</tr>
<tr>
<td>TK-835-4010</td>
<td>8&quot; x 35&quot;</td>
<td>0.9</td>
<td>3/4&quot;</td>
<td>$535.00</td>
</tr>
<tr>
<td>TK-1242-4010</td>
<td>12&quot; x 42&quot;</td>
<td>2.5</td>
<td>1&quot;</td>
<td>$1,165.00</td>
</tr>
<tr>
<td>TK-1447-4010</td>
<td>14&quot; x 47&quot;</td>
<td>3.5</td>
<td>1&quot;</td>
<td>$1,625.00</td>
</tr>
</tbody>
</table>

### Activated Carbon

<table>
<thead>
<tr>
<th>Activated Carbon</th>
<th>Tank Size (in.)</th>
<th>Volume (cu.ft.)</th>
<th>In/Out/Fill (NPT)</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TK-618-1052</td>
<td>6&quot; x 18&quot;</td>
<td>0.25</td>
<td>3/4&quot;</td>
<td>$245.00</td>
</tr>
<tr>
<td>TK-818-1052</td>
<td>8&quot; x 18&quot;</td>
<td>0.45</td>
<td>3/4&quot;</td>
<td>$290.00</td>
</tr>
<tr>
<td>TK-835-1052</td>
<td>8&quot; x 35&quot;</td>
<td>0.9</td>
<td>3/4&quot;</td>
<td>$330.00</td>
</tr>
<tr>
<td>TK-1242-1052</td>
<td>12&quot; x 42&quot;</td>
<td>2.5</td>
<td>1&quot;</td>
<td>$700.00</td>
</tr>
<tr>
<td>TK-1447-1052</td>
<td>14&quot; x 47&quot;</td>
<td>3.5</td>
<td>1&quot;</td>
<td>$935.00</td>
</tr>
</tbody>
</table>

### Tank Accessories

- **CP-005** Set of Park Quick Disconnect (Set of MA & UHB and UMA & HB) 3/4" MNPT x 3/4" Hose Barb $37.00
- **CP-004** Set of Park Quick Disconnect (Set of MA & UHB and UMA & HB) 1" MNPT x 1" Hose Barb $41.00
- **CL-20K-50** 20 KiloOhm Resistivity Light $140.00
- **CL-200K-50** 200 KiloOhm Resistivity Light $140.00
- **CL-2MG-50** 2 Megohm Resistivity Light $140.00

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**NOTES**

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