Pentair® Pentek® EPM Series Cartridges are a modified version of our EP Series Cartridge. An economical price makes this cartridge suitable for taste, odor and chlorine taste & odor reduction, as well as sediment filtration.*

EPM Series Cartridges are manufactured using a process that yields a cartridge with a nominal 10 micron filtration rating, high porosity and chlorine taste & odor reduction. The high porosity design helps prevent the cartridge from plugging before its adsorption capability is exhausted, maximizing the utilization of the carbon while maintaining low pressure drop.

These cartridges are protected by an outer wrap designed to significantly increase the useful life of the cartridge by trapping sediment that typically plugs carbon block cartridges.

**FEATURES/BENEFITS**

- Nominal 10 micron rating*
- Enhanced dirt holding capacity for extended cartridge life*
- Lowest pressure drop
- Bad taste and odor, and chlorine taste & odor reduction*
- Economically priced

**SPECIFICATIONS**

- Filter Media – Bonded PAC
- Endcaps – Polypropylene
- Outer Wrap – Polyolefin
- Netting – Polyethylene
- Gaskets – Buna-N
- Temperature Rating – 40-180°F (4.4-82.2°C)

Translated by NSF International to NSF/ANSI Standard 42 for material requirements only.

* Based on manufacturer’s internal testing.
## SPECIFICATIONS AND PERFORMANCE

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>PART #</th>
<th>MAXIMUM DIMENSIONS</th>
<th>RATING (NOMINAL)*</th>
<th>INITIAL ΔP (PSI) @ FLOW RATE (GPM)*</th>
<th>CHLORINE TASTE &amp; ODOR REDUCTION @ FLOW RATE (GPM)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPM-10</td>
<td>155634-43</td>
<td>2.89” x 9.840” (73.41 mm x 249.936 mm)</td>
<td>10 micron</td>
<td>0.4 psi @ 1.0 gpm (0.03 bar @ 3.8 Lpm)</td>
<td>&gt;3,000 gallons @ 1 gpm (11,400L @ 3.8 Lpm)</td>
</tr>
<tr>
<td>EPM-20</td>
<td>155635-43</td>
<td>2.89” x 20.065” (73.41 mm x 509.551 mm)</td>
<td>10 micron</td>
<td>0.4 psi @ 2.0 gpm (0.03 bar @ 7.6 Lpm)</td>
<td>&gt;6,000 gallons @ 2 gpm (22,700L @ 7.6 Lpm)</td>
</tr>
<tr>
<td>EPM-BB</td>
<td>155782-43</td>
<td>4.63” x 9.840” (117.60 mm x 249.936 mm)</td>
<td>10 micron</td>
<td>1.0 psi @ 2.0 gpm (0.07 bar @ 7.6 Lpm)</td>
<td>&gt;15,000 gallons @ 2 gpm (56,750L @ 7.6 Lpm)</td>
</tr>
<tr>
<td>EPM-20BB</td>
<td>155783-43</td>
<td>4.63” x 20.065” (117.60 mm x 509.651 mm)</td>
<td>10 micron</td>
<td>1.0 psi @ 4.0 gpm (0.07 bar @ 15.1 Lpm)</td>
<td>&gt;30,000 gallons @ 4 gpm (113,500L @ 15.1 Lpm)</td>
</tr>
</tbody>
</table>

*Based on manufacturer’s internal testing.

NOTES: Performance capacity depends on system design, flow rate and certain other application conditions. Cartridges may contain a very small amount of carbon fines (very fine black powder). After installation, follow the instructions for flushing the cartridge to remove the fines before using the water. You should flush the tap at least 20 seconds prior to using water for drinking or cooking purposes. This is particularly important if the tap has not been used daily.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.