

# CPZ Blend Adsorbent Media



## Basic Information:

CPZ Blend adsorbent media is a 50/50 percent blend of PureAir 6Z zeolite impregnated with potassium permanganate media and PureAir AC virgin bituminous activated carbon designed for the broadest range removal of corrosive, odorous, or toxic gases.

**Note: CPZ Blend media meets the requirements for UL certification.**



General Description	Product Specifications	Removal Capability
<p>CPZ Blend has the combined benefits of PureAir 6Z and AC-X. It's an economical counterpart to our CPS Blend media.</p> <p><b>PureAir 6Z:</b> Porous earth mineral, zeolite, impregnated with potassium permanganate to provide optimum adsorption, absorption, and oxidation of a wide variety of gaseous contaminants. Shape: 3 x 8 mesh</p> <p><b>PureAir AC-X:</b> Because of its shape, performance and low cost, extruded carbon has become the standard over the past decade. PureAir carbon is a low dust, high-activity level, economical choice. Shape: 4 mm diameter cylinder</p>	<ul style="list-style-type: none"> <li>• Particle Size: See base products</li> <li>• Density: See base products</li> <li>• Surface Area: See base products</li> <li>• Typical Moisture Content %: See base products</li> <li>• Crush Test: See base products</li> <li>• Abrasion Loss %: 3% maximum</li> <li>• Relative Pressure Drop: See Curve A/C*</li> <li>• Ignition Temperature: 425° C minimum</li> <li>• Permanganate Content: 6% minimum</li> <li>• CTC Value: See base products</li> <li>• Iodine #: 1100 mg/g</li> <li>• Ash Content: 5% maximum</li> <li>• Butane Activity: 27% minimum</li> </ul> <p>*See Curves Details at <a href="http://pureairfiltration.com/curves/">pureairfiltration.com/curves/</a></p>	<p>Contact Factory for Details</p>

