



# IMPERIAL FILTRATION

## TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

**ITEM NUMBER: EC010003**



<b>Dimensions:</b>	<b>Height:</b>	<b>26.00"</b>
	<b>Outside Diameter:</b>	<b>13.84"</b>
	<b>Inside Diameter:</b>	<b>9.479"</b>
<b>Top End Cap:</b>	<b>Material:</b>	<b>Electro Galvanized</b>
	<b>Style:</b>	<b>Open</b>
<b>Bottom End Cap:</b>	<b>Material:</b>	<b>Electro Galvanized</b>
	<b>Style:</b>	<b>Open</b>
<b>Gasket:</b>	<b>D-shaped polyisoprene open cell sponge - applied on open end cap</b>	
<b>Outer Retainer:</b>	<b>Electro galvanized expanded metal 5/8" x 7/8" 82% open area</b>	
<b>Inner Core:</b>	<b>Electro galvanized expanded metal 5/8" x 7/8" 82% open area</b>	
<b>Filter Media Area:</b>	<b>254 ft<sup>2</sup></b>	
<b>Media Type:</b>	<b>80% Cellulose/20% Polyester</b>	
<b>Permeability:</b>	<b>20 cfm/ft<sup>2</sup> @ 0.5" w.g.</b>	
<b>Temperature Rating:</b>	<b>200 degrees F.</b>	
<b>Minimum Efficiency:</b>	<b>MERV 11</b>	