IMPERIAL
FILTRATION

TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: EC010031

Dimensions:	**Height:**	**26.00”**
	Outside Diameter:	**14.40” x 11.40” Elliptical**
	Inside Diameter:	**11.125” x 8.00” Elliptical**
Top End Cap:	**Material:**	**Electro Galvanized**
	Style:	**Open**
Bottom End Cap:	**Material:**	**Electro Galvanized**
	Style:	**Open**
Gasket:	**0.375” W x 0.500” H one piece molded polyisoprene open cell sponge - alliped on one end cap**	
Outer Retainer:	**Two fabric bands**	
Inner Core:	**Electro galvanized expanded metal 5/8" x 7/8" 82% open area**	
Filter Media Area:	**189 ft^2**	
Media Type:	**80% Cellulose/20% Polyester Blend**	
Permeability:	**14 cfm/ft^2 @ 0.5” w.g. 112 ($L/sec/m^2$ @ ΔP 20)**	
Temperature Rating:	**180 degrees F.**	
Minimum Efficiency:	**MERV 11**	
Shipping Weight:	**15 lbs.**	