



ELECTRONIC EQUIPMENT E/E COOLING FILTER

PART NUMBER: 1763022

QUALITY: All Purolator aircraft filters are manufactured under our FAA-approved fabrication inspection system that complies with the requirements of FAR 21.303(H). All filters are FAA-PMA approved, and are accompanied with a FAA 8130-3 form and our Manufacturers Certificate of Conformance.

APPLICATIONS

FAA-PMA Approved replacement for Boeing
P/N: S210N701-45 (Donaldson P/N: P196698 and
Pall P/N: CD 01046F2)

FAA Approved for installation on Boeing 737-100,
737-200, 737-300, 737-400, 737-500, 737-600, 737-700,
737-700C, 737-800, 737-900, 757-200, 757-200PF,
757-200CB, 757-300 Series Aircraft.

FEATURES

Purolator's FAA-PMA Approved E/E Cooling Filter is designed to satisfy the stringent requirements of Boeing specification S210N701-45 and remove harmful contaminants from the cooling air used to maintain today's high-tech avionics equipment. The filter optimizes the available space to last an entire C-check.



SPECIFICATIONS

Size: 10" w x 14" h x 5" d (254 mm x 355.6 mm x 127 mm)

DESIGN REQUIREMENT	PUROLATOR E/E COOLING FILTER FEATURES
Purolator Part Number	1763022
Weight	4.2 lbs. (1.89 kg) max.
Efficiency at 15 micron Particle Size	100%
Dust Holding Capacity on ASHRAE Dust @3" H ₂ O	130 gm
Estimated Flight Hours	C-check
Rated Airflow	650 SCFM
Clean Pressure Drop	0.6" H ₂ O

Purolator Facet, Inc. A CLARCOR Company

Web: www.purolator-facet.com

8439 Triad Drive, Greensboro, NC 27409-9018
Tel: 800.852.4449 or 336.668.4444 • Fax: 336.668.4452
Email: info@purolator-facet.com



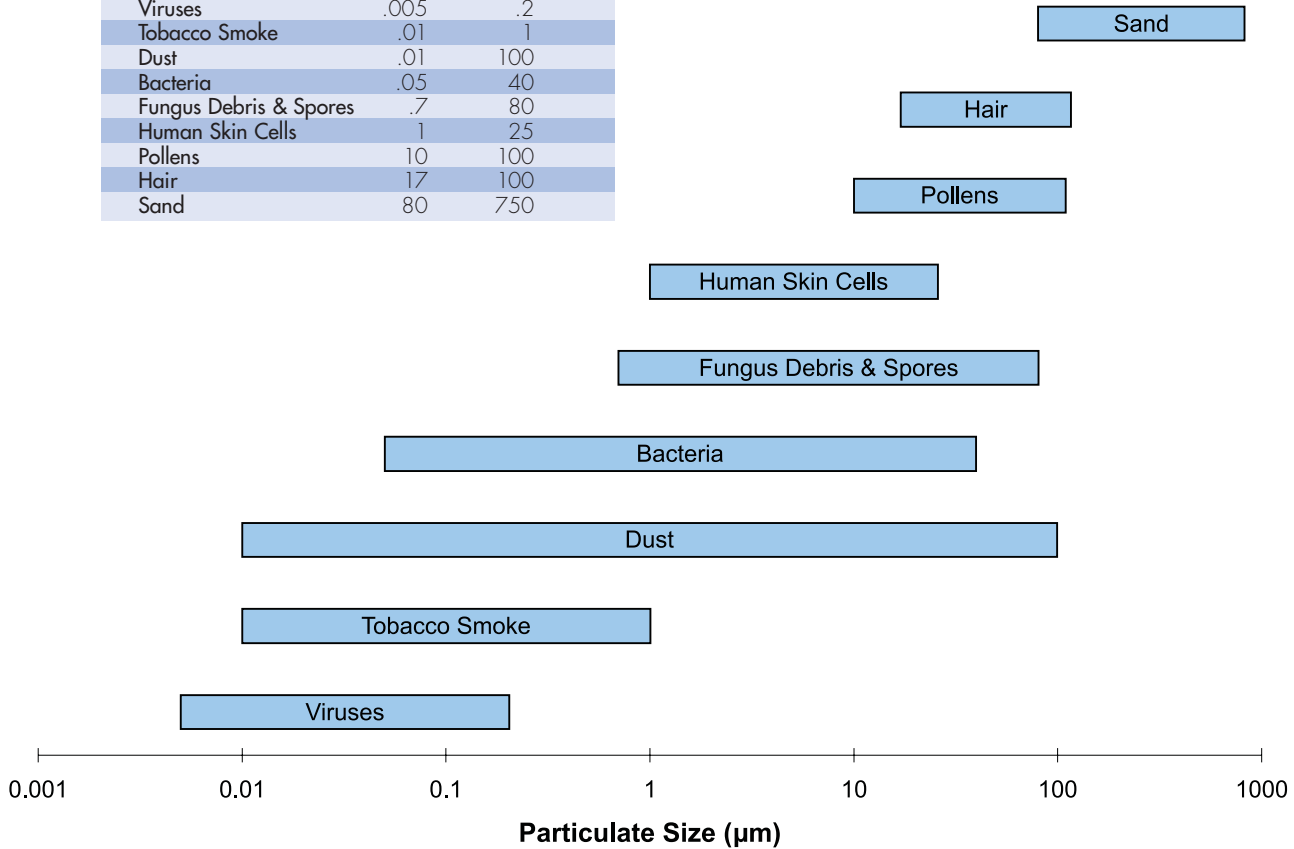
ELECTRONIC EQUIPMENT E/E COOLING FILTER

PART NUMBER: 1763022

QUALITY: All Purolator aircraft filters are manufactured under our FAA-approved fabrication inspection system that complies with the requirements of FAR 21.303(H). All filters are FAA-PMA approved, and are accompanied with a FAA 8130-3 form and our Manufacturers Certificate of Conformance.

PARTICULATE SIZE CHART

PARTICLE SIZE (Micron)	
Viruses	.005 .2
Tobacco Smoke	.01 1
Dust	.01 100
Bacteria	.05 40
Fungus Debris & Spores	.7 80
Human Skin Cells	1 25
Pollens	10 100
Hair	17 100
Sand	80 750



DISTRIBUTED BY

Purolator Facet, Inc. A CLARCOR Company

Web: www.purolator-facet.com

8439 Triad Drive, Greensboro, NC 27409-9018
 Tel: 800.852.4449 or 336.668.4444 • Fax: 336.668.4452
 Email: info@purolator-facet.com