

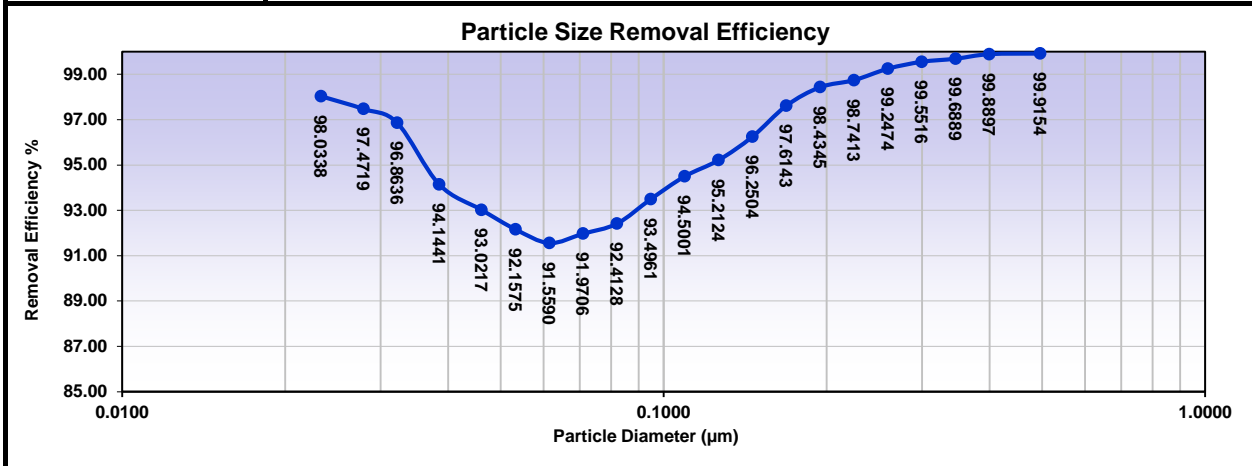


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Date: 8-Dec-16 TEST NO. 16-1878

EN-1822-3:2009
Test Report
 Efficiency / MPPS / Resistance

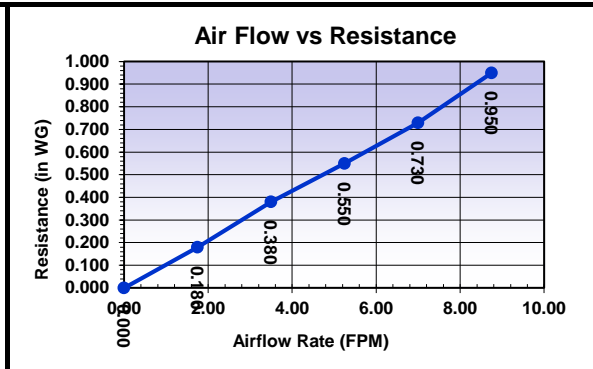
Media Information	Manufacturer	JP Air Tech
	Part Number / Media Identification	JX 254ALU+PTFE Membrane
	Nominal Dimensions	8.25" X 11.75"
	Media Type	Aluminized PTFE Membrane
Test Conditions	Test Air Flow Rate (FPM)	7
	Challenge Aerosol	DEHS
	Particle Measurement Equipment	TSI 3080 Classifier / TSI 3772 Counter
	Test Air Temperature (°F)	73.1
	Relative Humidity (%)	34.5
	Barometric Pressure (Inches Hg)	29.37
Test Results	Initial Resistance ("WG)	0.950
	MPPS Determination (µm)	0.0615
	Efficiency at MPPS (%)	91.5590
	Projected Rating (Min.Integral for E11=95%)	E10



Media Resistance

Air Flow (FPM)	Resistance (in WG)
0.00	0.000
1.75	0.180
3.50	0.380
5.25	0.550
7.00	0.730
8.75	0.950

Test Flow Rate



Comments

Requester Information	Test Requestor	Mads Bojda	Phone:	+45 5495 0025
	Company Name	JP Air Tech	Email:	mb@jpairtech.com
	Company Address	Narvikvej 7, 4900 Nakskov, Denmark	Date Requested:	11/8/2016
	Test Performed by:	Glen D. Toloczko CAFS	Completion Date:	12/8/2016

