

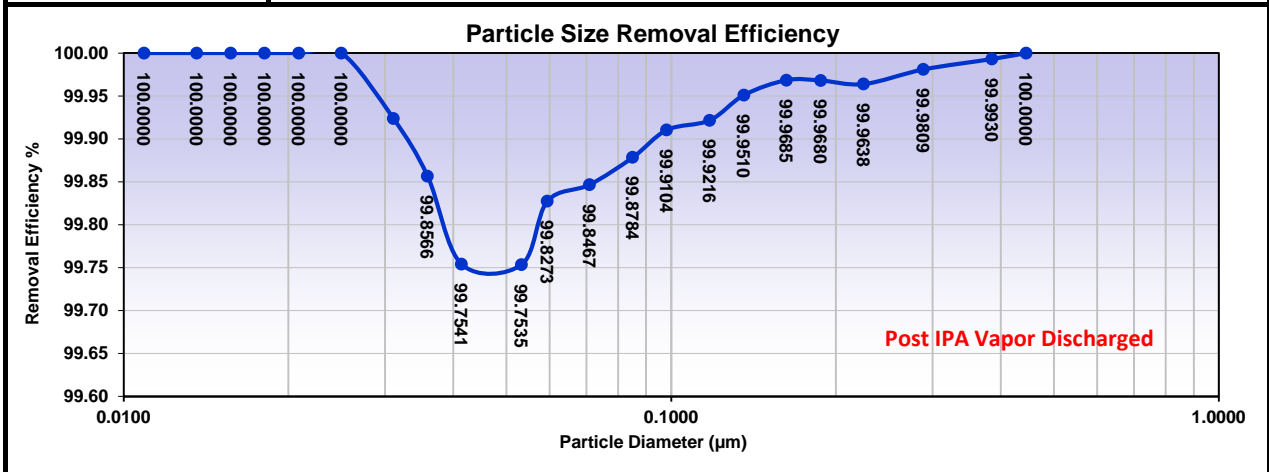


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Date: 28-Jun-16 TEST NO. 16-1216

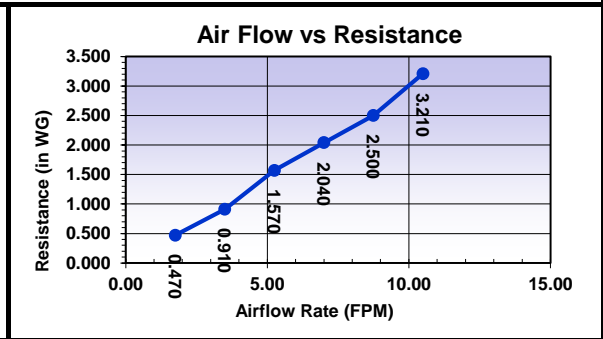
EN-1822-3:2009 Flat Sheet Media Test Report Efficiency / MPPS / Resistance

Media Information	Manufacturer: JP Air Tech Part Number / Media Identification: JX255 PTFE Membrane Carbon "Antistatic" Nominal Dimensions: 11.5" X 8.25" Media Type: Flat Sheet Media
Test Conditions	Test Air Flow Rate (FPM): 7 Challenge Aerosol: DEHS (Post IPA Vapor) Particle Measurement Equipment: TSI 3080 Classifier / TSI 3772 Counter Test Air Temperature (°F): 78.4 Relative Humidity (%): 40.3 Barometric Pressure (Inches Hg): 29.37
Test Results	Initial Resistance ("WG): 2.040 MPPS Determination (µm): 0.0533 Efficiency at MPPS (%): 99.7535 Projected Rating (Min.Integral for H-13=99.95%): E12



Media Resistance	Air Flow (FPM)	Resistance (in WG)
	1.75	0.470
	3.50	0.910
	5.25	1.570
	7.00	2.040
	8.75	2.500
	10.50	3.210

Test Flow Rate



Comments

Requester Information	Test Requestor: Jørgen Poulsen	Phone: +45 5495 0025
	Company Name: JP Air Tech	Email: jp@jpairtech.com
	Company Address: Narvikvej 7, DK-4900 Nakskov, Denmark	Date Requested: 6/17/2016
	Test Performed by: Glen D. Toloczko CAFS	Completion Date: 6/28/2016

