

FILTER PERFORMANCE CERTIFICATE

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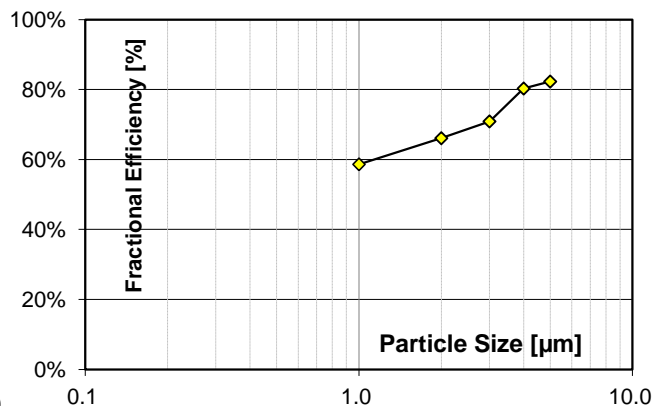
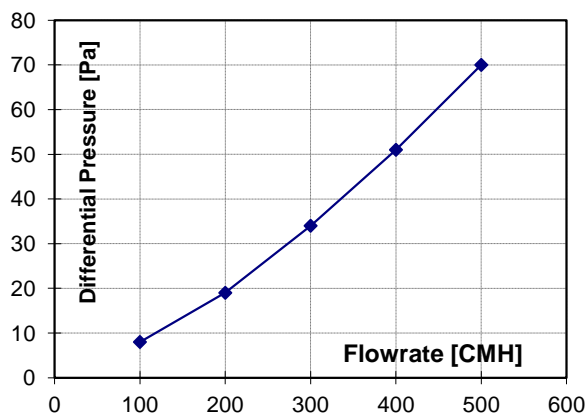
Fax 82-2-551-0225

Filter:	Doowon	Frame	Nonwoven
Manufacturer:		Media	
LOT	971334L000	Separator	Hot-Melt (50mm)
Face Area:	0.21sqm	Filter Area:	207 x 188 x 15
Flowrate:	Efficiency(300CMH)	Status:	
		Comment:	Media Height : 13T, Pleat No. : 41P

Test Request	Optedetakomplekt		
File name:	971334L000		
Date:	2016-12-08	Temperature	21°C
Time:	-	Tare Pressure:	-
Operator:	YJKIM	Test Aerosol	A2FINE
		Relative Humidity	61%r.F.

Differential Pressure Fractional Efficiency Test

Flowrate	Diff.Press	Particle size	Efficiency
V	dp(V)	[μm]	[%]
[CMH]	[Pa]		
100	8	0.3~ 0.5	58.60%
200	19	0.5~1.0	66.10%
300	34	1.0~3.0	70.90%
400	51	3.0~5.0	80.30%
500	70	5.0~10.0	82.30%



Dust Holding Capacity

Initial Pressure Drop	34
Final Pressure Drop	85
D.H.C	4.6g/EA