

July 7, 2010

FRACTIONAL EFFICIENCY TEST REPORT

LMS Technologies, Inc.

6423 Cecilia Circle
Bloomington, MN 55439

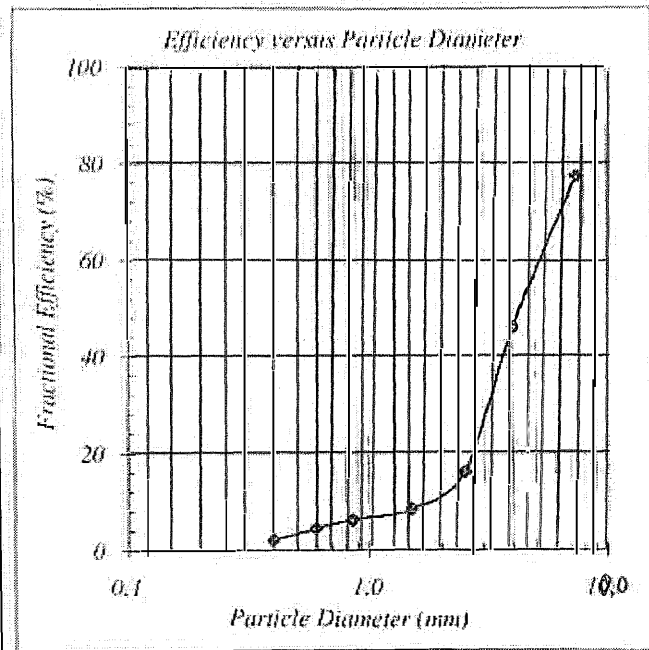
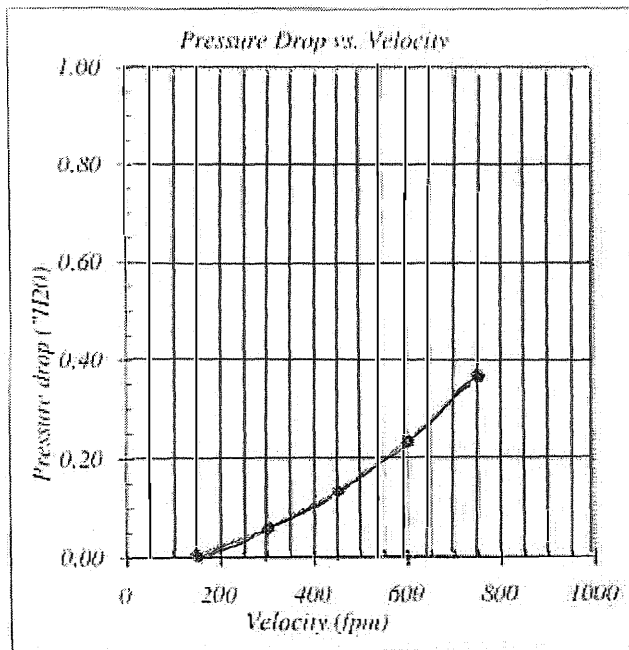
Tel.: (952)918-9060
Fax: (952)918-9061

Test Type: Fractional Efficiency
Test Number:
Flow Rate/Velocity: 600 fpm
Test Aerosol: Emery oil, Neutralized
Size Media/Filter: 22" x 22"
 ΔP ("H₂O): 0.234

Test Requested by:
Media Manufacturer:
Filter Manufacturer:
Media/Filter ID#: MIST
Description: Stainless Steel Air Filter

Velocity (fpm)	ΔP "H ₂ O
150	0.006
300	0.058
450	0.133
600	0.234
750	0.369

Size Range (μ m)	% EFFICIENCY
0.3-0.5	2.0
0.5-0.7	4.4
0.7-1.0	6.4
1.0-2.0	8.5
2.0-3.0	16.3
3.0-5.0	46.0
5.0-10.0	77.5



TEST SUPERVISOR
EMILE TADROS _____

ENGINEERING APPROVAL
K.C. KWOK, PH.D. _____