



Clean Air Filter // Quality Tested. Performance Proven.

2203 HWY 59 Po Box 212 Defiance, IA 51527
712 748 3642 cleanairfilter.com

Filtration Efficiency Testing Report for:

CAF48R / Gray Box

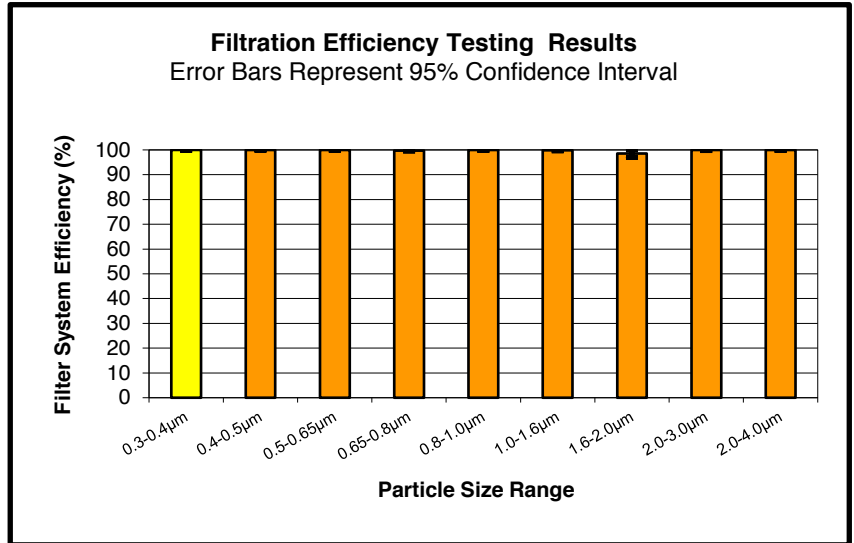
Test Number: 181010-4

Clean Air Filter
2203 Hwy 59
Defiance, Iowa 51527

Date **10/10/2018**
CAF Staff Ernest Moyer
Michael R Schmitz
Neil Schmitz

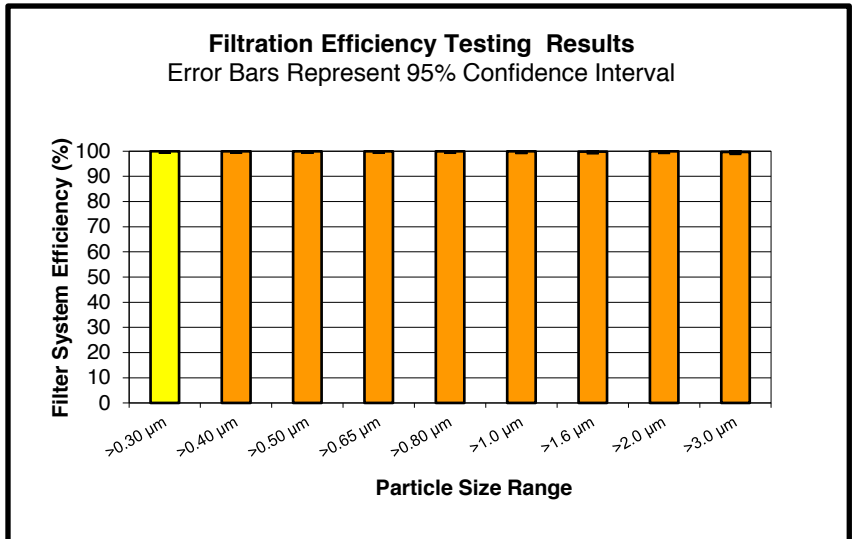
TEST A - DIFFERENTIAL COUNT RESULTS (negative values removed)

Outside TSI Serial# 3330-606
Inside TSI Serial# 3330-604
Test Started: 0:00
Test Ended: 0:00



TEST A - CUMULATIVE COUNT RESULTS (negative values removed)

Outside TSI Serial# 3330-606
Inside TSI Serial# 3330-604
Test Started: 0:00
Test Ended: 0:00



Particle Size Range	Mean Efficiency (%)	95% Confidence Interval	
		Minimum (%)	Maximum (%)
>0.30 µm	99.997	99.996	99.998
>0.40 µm	99.994	99.992	99.997
>0.50 µm	99.986	99.980	99.992
>0.65 µm	99.976	99.959	99.992
>0.80 µm	99.971	99.953	99.989
>1.0 µm	99.910	99.851	99.970
>1.6 µm	99.863	99.745	99.980
>2.0 µm	99.942	99.879	100.000
>3.0 µm	99.757	99.496	100.000