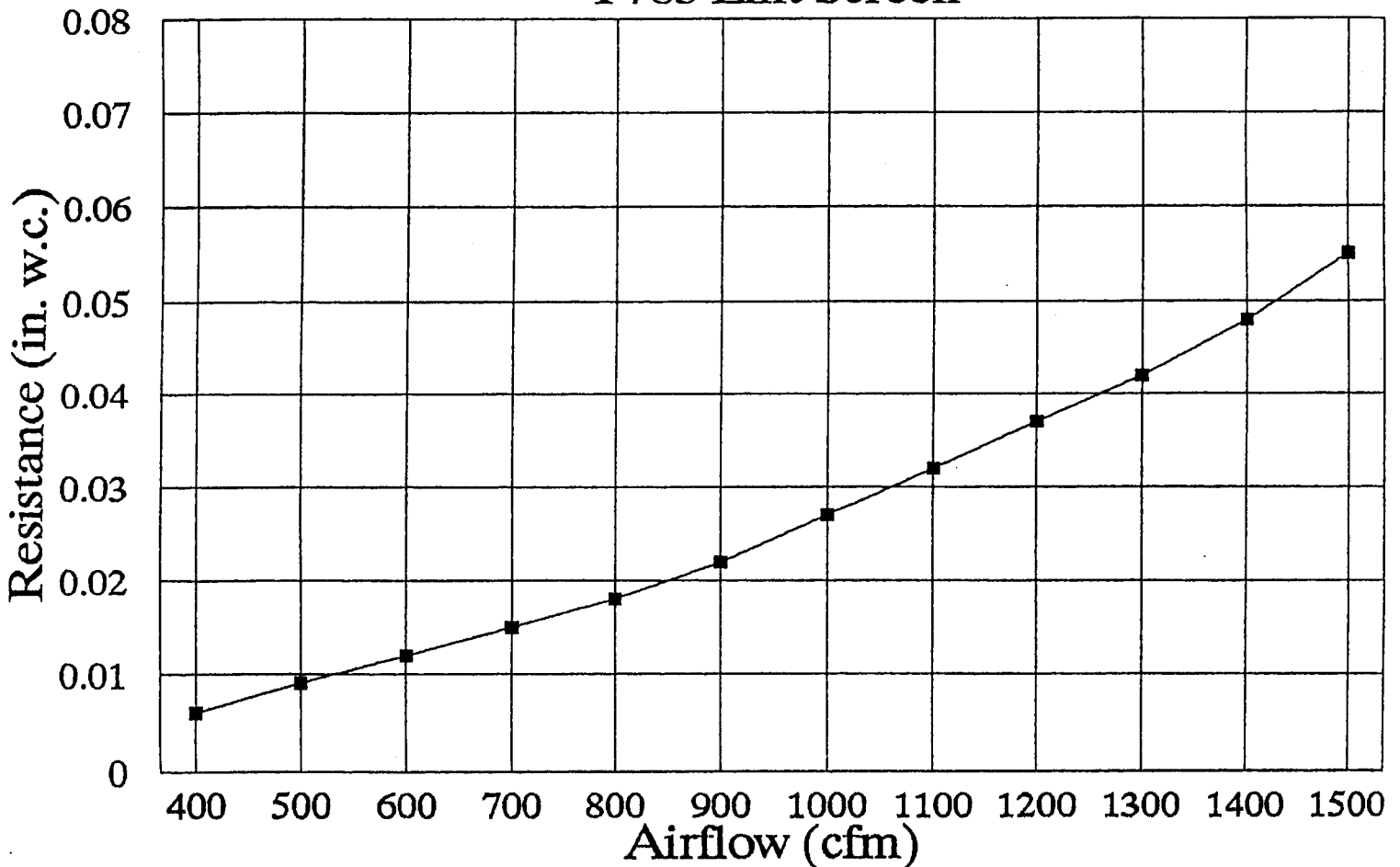


AIR FILTER PERFORMANCE REPORT
RESEARCH PRODUCTS CORPORATION
 MADISON, WISCONSIN

TEST NO. 76065	TESTING ORGANIZATION RESEARCH PRODUCTS CORP.	LOCATION OF LABORATORY MADISON, WISCONSIN	TEST METHOD ASHRAE 52-68
A. DEVICE TESTED	MANUFACTURER RESEARCH PRODUCTS	PRODUCT & MODEL P783 Lint Screen	TYPE MEDIA S&E Alum.
			MEDIA AREA 2.3 ft ²
			SIZE 20x20in.
B. OPERATING DATA	RATED AIR FLOW 1200 cfm	INITIAL RESISTANCE .037 in. w.c.	FINAL RESISTANCE 0.5 in. w.c.
C. TEST CONDITIONS	TEST AIR FLOW 1200 cfm	SAMPLING TIP DIA. in.	LINT FEED RATE 130.3 gms./hr.
			TYPE & AMOUNT ADHESIVE NONE -- gms.
	TEST AIR TEMPERATURE RANGE 70.0 °F ± °F	TEST AIR R.H. RANGE 30 % ± %	LINT HOLDING @ 0.5 in. w. 12.2 gms.
D. TEST RESULTS	INITIAL ATMOSPHERIC DUST SPOT EFF. < 20 %	AVERAGE ATMOSPHERIC DUST SPOT EFF. < 20 %	AVERAGE SYNTHETIC LINT ARRESTANCE 61.9 %

RESISTANCE VS. AIRFLOW

P783 Lint Screen



These results are based on a single sample.