

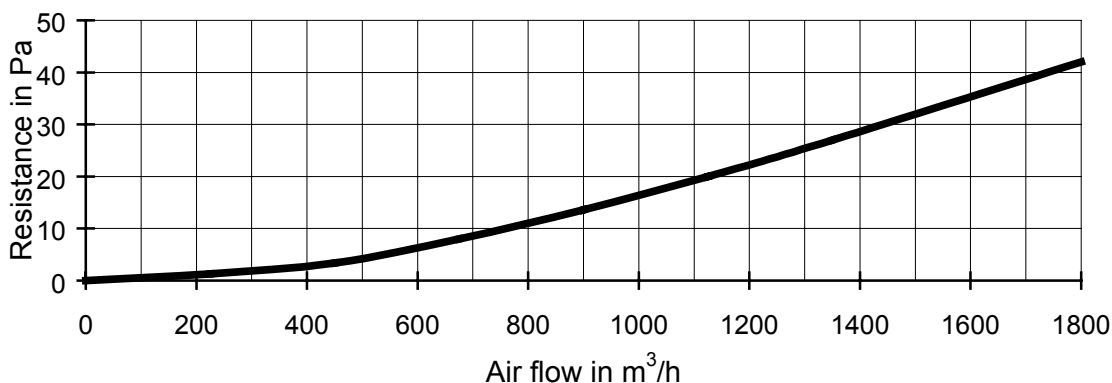
Air filter test data sheet

Test method : EN 779 / ASHRAE 52-76

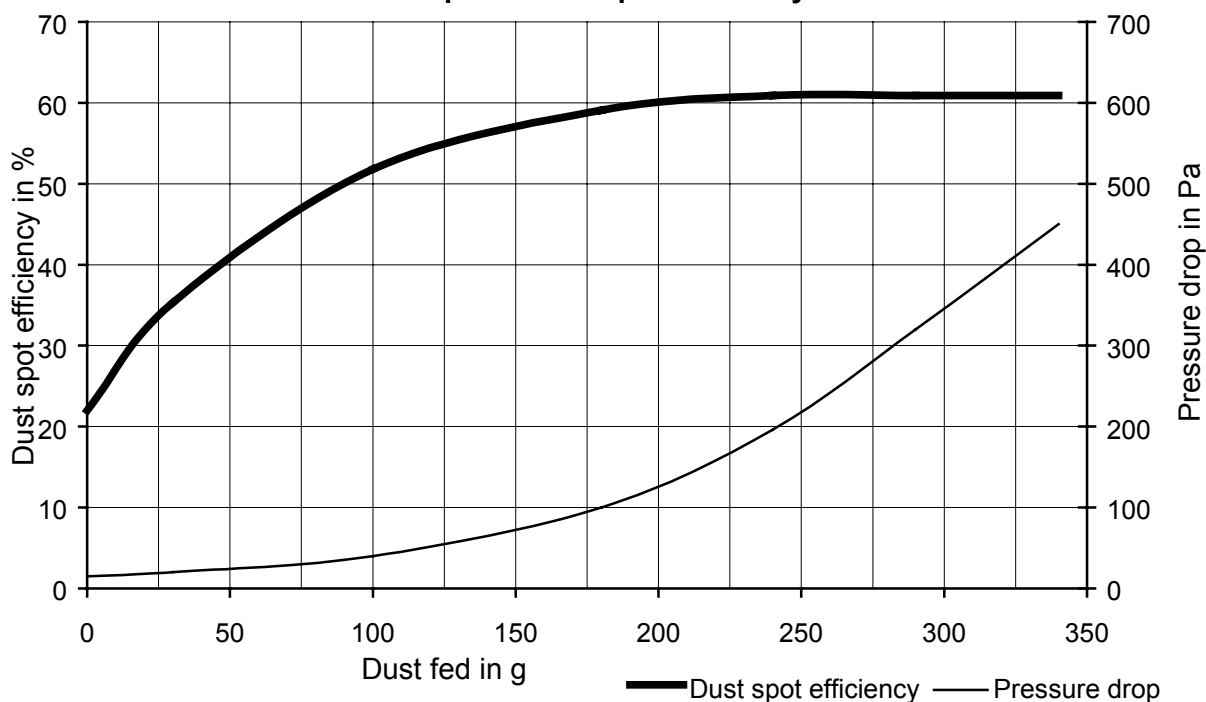
Test report number	: A99023-SE	Model	: C3-300
Date	: October 28, 2003	Manufacturer	: Filtrair
Initial resistance	: 15 Pa	Thickness	: 18 mm
Final resistance	: 450 Pa	Media area	: 1.0 m ²
Average arrestance	: 97 %	Temperature resistance	: up to 100 °C
Average efficiency	: 51 %	Flammability (DIN 53438)	: F1
Dust holding capacity	: 330 g/m ²	Rated air flow	: 900m ³ /h
Air velocity at test	: 0.25 m/s		
Classification (EN 779)	: F5		

Clean device

Air flow rate vs. resistance



Pressure drop and dust spot efficiency vs. dust fed



Filtrair B.V.
P.O.Box 611, 8440 AP Heerenveen, The Netherlands
Tel. *31-513-626355, Fax *31-513-627306