

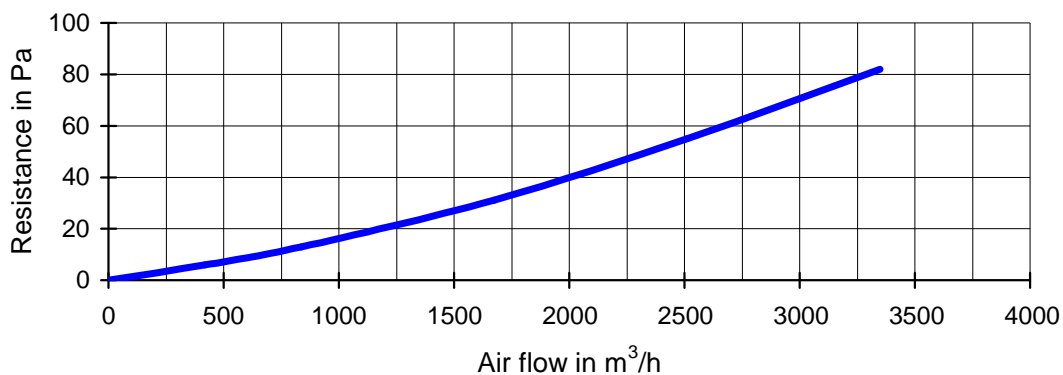
# Air filter test data sheet

Test method : EN 779 / ASHRAE 52-76

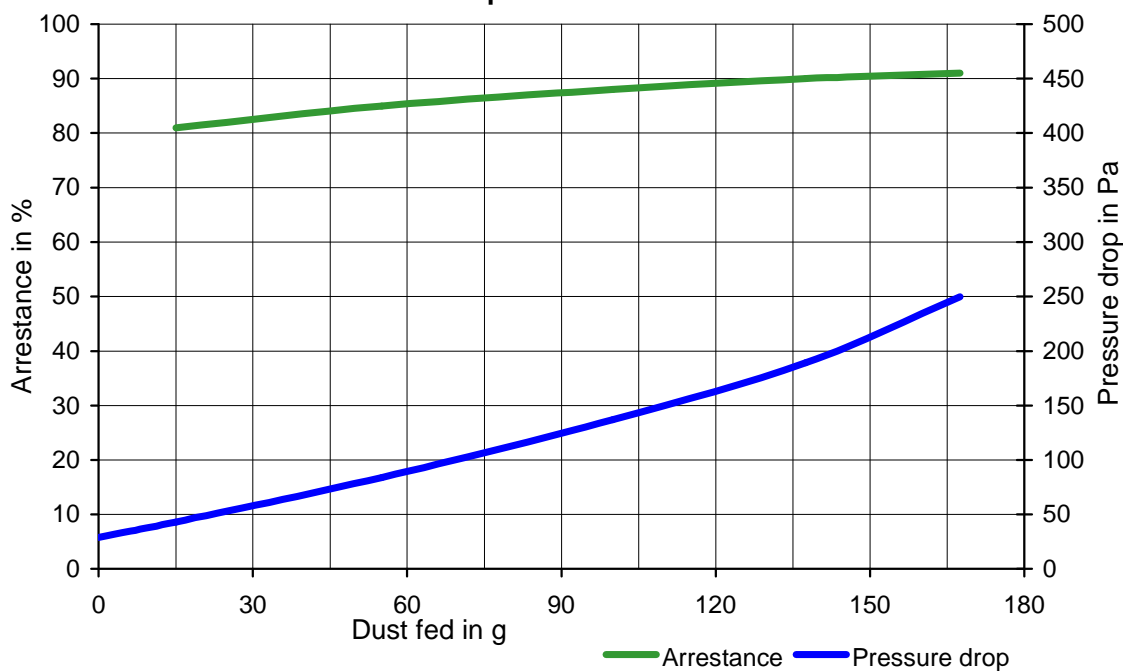
Test report number	: 08F038-SE	<b>Model</b>	: <b>CT15-350</b>
Date	: April 18, 2008	Manufacturer	: Filtrair
Initial resistance	: 29 Pa		
Final resistance	: 250 Pa	Depth	: 18 mm
Average arrestance	: 87 %	Media area	: 0.31 m <sup>2</sup>
Average efficiency	: initial < 20 %	Temperature resistance	: up to 100 ° C
Dust holding capacity	: 570 g/m <sup>2</sup>	Flammability (DIN 53438)	: F1
Air velocity at test	: 1.5 m/s	Rated air flow	: 1674 m <sup>3</sup> /h
Classification (EN 779)	: G3		

## Clean device

Air flow rate vs. resistance



## Pressure drop and Arrestance vs. dust fed



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