



# VORTEX SF

High Performance  
Reverse Jet Cartridge Filter

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[www.dustcontrolenvironmental.com](http://www.dustcontrolenvironmental.com)

# VORTEX SF

The Vortex SF range of high performance reverse jet cartridge filters have been designed to vent small amounts of displaced air from various material handling processes requiring a relief filter.

With its robust construction and wide range of media types the Vortex SF filter can be applied to handle many different dust types and applications.

As well as mild steel powder coated finishes in any RAL number the Vortex SF can be supplied in high quality stainless steel.

## FEATURES & BENEFITS

- Compact design
- Filter area's from 0.5m<sup>2</sup> to 2m<sup>2</sup>
- Clean side filter removal
- 3mg/m<sup>3</sup> side emission level
- Effective pulse clean system
- Mild steel or stainless steel construction
- Operates under -VE or +VE pressure
- Spun bonded polyester, anti-static and ePTFE food grade media available
- Smooth inner wall construction
- ATEX options
- Clip or flanged open base



## DIMENSIONAL DATA

Typhoon Model	Number of filters	Filter area m <sup>2</sup> Spun bonded polyester	Number of valves	Dimensions (mm)		Weight kg
				Body diameter	Overall height	
Vortex 0.5	1	0.5	1	Dia 250	748	43
Vortex 1.0	1	1	1	Dia 250	998	48
Vortex 1.5	1	1.5	1	Dia 250	1248	50
Vortex 2.0	1	2	1	Dia 250	1498	53

## Dust Control Environmental Ltd

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