

Airtube Select Pulse Power

Product Range



Select



Features



Applications



Filter Class

F

KEY FACTS

- Cellulose and synthetic blend media
- Self-cleaning, pulse jet cartridges
- Built to withstand high levels of dust loading
- Available in cylindrical or conical formats
- Fire retardant versions also available
- Uniform pleat spacing for maximum life
- Rust resistant end caps

DESIGN

A corrugated media is bonded to the external sleeves using hotmelt adhesive beads to ensure an even pleat spacing and eliminate movement during pulse cleaning. These galvanized steel sleeves also protect the media pack from damage and provide rigidity to the entire filter element. Galvanized steel end caps are bonded to the pleats to eradicate air bypass and provide greater strength.

APPLICATIONS

For gas turbine intake filtration in areas with high levels of ambient dust.



Airtube Select Pulse Power

PERFORMANCE DATA

Article No.	Format	Filter Class	Height	Outside Diameter	Inside Diameter	Gasket Inside Diameter	Flow Rate
		EN 779	mm	mm	mm	mm	m³/h
800483024419	Fire retardant cylinder	F9	660	324	212	255	1153
800484024420	Cylinder	F9	660	324	212	255	1153
800486024422	Fire retardant cone	F9	660	445 / 324	330 / 212	402	1200
800487024423	Cone	F9	660	445 / 324	330 / 212	402	1200

SPECIFICATION

Heat resistance	-29 °C to +66 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	No

Airtube Pro Pulse Power

Product Range



Features



Applications



Filter Class

F

KEY FACTS

- Synthetic media
- Self-cleaning, pulse jet cartridges
- Built to withstand high levels of dust loading
- Available in cylindrical or conical formats
- Uniform pleat spacing for maximum life
- Rust resistant end caps

DESIGN

A corrugated media is bonded to the external sleeves using hotmelt adhesive beads to ensure an even pleat spacing and eliminate movement during pulse cleaning. These galvanized steel sleeves also protect the media pack from damage and provide rigidity to the entire filter element. Galvanized steel end caps are bonded to the pleats to eradicate air bypass and provide greater strength.

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SPECIFICATION

Heat resistance	-29 °C to +66 °C	Moisture resistance	100 % rel. humidity
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