irtia

A DIVISION OF THE ENVIRONMENTAL GROUP

 Huge range of cartridge technology to suit application - efficient &

CE & EX Certified explosion panels Tough integral mounting flange

Safe clean side servicing via flip-top

✓ Low height, minimal visual impact

Weatherproof for outdoor

KEY BENEFITS

long-lasting

locations

access lid

 \checkmark

 \checkmark

 \checkmark



COMPACT REVERSE PULSE JET PJS-SERIES CARTRIDGE COLLECTOR

FINE DUST FILTRATION - GRIT, DUST, SHAVINGS COMPACT & ONLINE CLEANING

UP TO 4500М³/Н | 1500 с м

The PJS-Series compact reverse pulse cartridge dust collectors are the perfect answer for small jobs requiring online cleaning – incorporating cartridge technology for maximum cleaning efficiency and extended life. Airtight's engineers have developed industry specific base units with explosion panels and can match filters and fans to suit any application.

TYPICAL APPLICATIONS

- ✓ Fine dust collection and filtration
- ✓ Cement batching and distribution facilities
- ✓ Venting of silos and bins
- ✓ Food batching and packaging
- Pharmaceutical facilities
- Laser plasma machines

Ø	MODEL	PJS24	PJS48	PJS60
Ũ	Capacity (max airflow m ³ /h)	2600	3600	4500
	Filter cleaning method	Reverse pulse	Reverse pulse	Reverse pulse
	Installation	Indoor, Outdoor	Indoor, Outdoor	Indoor, Outdoor
	Suitable for combustible dust	Yes (optional extra)	Yes (optional extra)	Yes (optional extra)
	Working pressure (kPa)	2200	2200	2200
	Filter range/type	To suit application	To suit application	To suit application
	Number of filter elements	6	6	9
	Dimensions (W x D) mm	900 x 600	900 x 600	900 x 900

The Airtight Solutions' PIS Series of reverse pulse dust collectors have been in successful operation in NZ and Australia for over 20 years. Airtight Solutions is the preferred supplier to many of Australasia's largest equipment manufacturers.



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Airtight