



KEY BENEFITS

- Compact dimensions to fit in most school plant rooms
- Most advanced shaker filter system on the market
- High capacity & quiet operation
- SMART controls - PLC auto cleaning, service request & pressure sensors
- Advanced safety features - explosion relief comes standard
- Australia Made - designed to meet strict AS/NZS combustible dust standards



CDS-SERIES DUST COLLECTOR



COMPACT & AUSTRALIAN MADE

YOUR AUSTRALIAN STANDARDS SOLUTION FOR TAS/SCHOOL COMBUSTIBLE DUST APPLICATIONS

SAFE, RELIABLE & POWERFUL PERFORMANCE

Available in two standard configurations, the CDS Series school dust collector is designed specifically to meet Australian Standards for ST1/ST2 combustible dust, offering affordable compliance.

The CDS Series has the best performance/cost ratio of any compliant dust collector on the market. The quiet operation, compact design and high performance of this system include safety features which protect students and staff from combustible dust events in, e.g. woodworking classrooms.

The CDS Series' superior performance & proven safety features make it the most sort after and recommended dust collector system for TAS/STEM/woodshops throughout Australian and New Zealand.

Don't risk injury, liability or insurance cover default. The CDS Series: Your official combustible dust extraction solution from Airtight.



PARAMETERS/MODEL	CDS-4000	CDS-8000
Typical Airflow	4000m ³ /hr	8000m ³ /hr
Filter Type	Antistatic	Antistatic
Filter Area	38m ²	76m ²
Standard Dimensions (H,W,D)	2700 x 1200 x 1200mm	2700 x 2400 x 1200mm
Explosion Standard	AS/NZS4745 & NFPA68	AS/NZS4745 & NFPA68



ADDITIONAL FEATURES & ACCESSORIES

- Remote key start/stop available
- 1 or 2 bin options
- Quick Fit modular ducting
- 2.2kW to 15 kW fan options
- Silencer included
- Spark trap