



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

4000m³/hr

8000m³/hr

Filter Type

Antistatic

Antistatic

Filter Area

38m²

76m²

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