

**DO IT ONCE
DO ✓ RIGHT**

**FINANCING
AVAILABLE**

**SHOP
ONLINE**

SETTING THE INDUSTRY STANDARD SINCE 2002.

Delivering clean work environments through effective, reliable solutions that:

“Production seeks for optimal performance, *Resellers* recommend to their clients, *Workers* request for their work environments; and *Business Owners* enjoy for outstanding value and long-term returns.”



Filter type	T-SERIES	NFS HJ-SERIES	NFK HJ-SERIES	FMK	FMC	CDS	APM-P	APM-B	CYCLONE	PJS40
Type of Industry	Wood, Paper	Wood, Paper	Wood, Paper	Metal Dust, Minerals, Chemicals, Welding Fumes	Chemicals, Minerals, Metal Dust, Welding Fumes	Wood, Chemicals, Minerals, Metal Dust	Blasting, Fine Dust, Minerals, Polishing, Sanding	Blasting, Fine Dust, Minerals, Polishing, Sanding	Timber, Minerals, Bulky Materials	Powder, Dust, Granulate
Air Volume, m/hr	100-10000	65,000-72,000	6000-500000	600-10500	1200-21200	100-11500	4,000-44,000	4,000-40,000	>160,000	>2,800
Filter Surface, m	7.5-40	20-510	80-5100	15-88	32-212	7.5-90	184-491	79-226	68-763	40
Filter Type	Overpressure	Overpressure/Vacuum	Overpressure/Vacuum	Vacuum	Vacuum	Overpressure/Vacuum	Overpressure/Vacuum	Overpressure/Vacuum	Overpressure/Vacuum	Overpressure/Vacuum
Filter Material	Tublar Bag	Tublar Bag	Tublar Bag	Cassette	Cartridge	Anti Static	Pleated Bag	Tubular Bag	Tubular Bag	Cartridge
Cleaning Method	Constant Bag Flush	Regeneration Fan	Regeneration Fan	Compressed Air Cleaning	Compressed Air Cleaning	Vibration Cleaning	Compressed Air Cleaning	Compressed Air Cleaning	Compressed Air Cleaning	Compressed Air Cleaning

DUST COLLECTORS



Filter type	EZ GRINDER	AP BRIQUETTE PRESS	AST SUCTION TABLE	AEW EXTRACTION WALL	AHPK HEAT PLANT	NOM OIL MIST FILTER	INDUSTRIAL FANS	SPRAY BOOTHS	WET SCRUBBERS	SILOS
Type of Industry	Wood, Plastics, Paper	Wood, Paper, Metal, Dust	Minerals, Metal Dust, Welding Fumes	Welding Fumes, Minerals/Silica, Dust	Wood, MDF, Paper	Oil Mist	Wood, Metal, Minerals, Plastics	Sand Blasting, Arc Spraying, Stone Cutting, Painting	Chemical, Fertilizer, Metal, Semiconductor	Wood, MDF, Grain
Capacity	1-20m3/h	30-200kg/h	4300-6300m3/h	6-12000m3/h	350kW-3MW	400-10000m3/h	1.5-500kW	Full Range	1-7000m3/h	15-400m3
Notes	Hydraulic Pusher	Waste Disposal Savings	Auto Pulse Clean	Standalone Unit	Wood Waste Burner	3-84m Filter Surface	Quiet / Efficient All Applications	Turn-Key Systems	Fume, Gas & Particulates	Outfeeder & Explosion Relief

SYSTEM COMPONENTS

+ AFTERCARE

Airtight offers a number of preventative maintenance & servicing packages. We understand that your long-term success is why you need Airtight Aftercare. Call our national service team today.

CARE YOU CAN TRUST.



ENGINEERING

Airtight is an integral part of the Airtight Engineering Group and draws upon the individual strengths of our associated companies when providing an effective solution for your specific pollution control project requirements.

NO PROJECT TOO BIG.



INDUSTRIES WE SERVICE

Airtight Solutions offer a complete turnkey package including design, manufacture, installation and commissioning of dust control systems for many processing industries...

- ✓ Automotive
- ✓ Wood Processing
- ✓ Metal & Polishing
- ✓ Food & Pharma
- ✓ Cement
- ✓ Paper & Printing
- ✓ Blasting, Painting
- ✓ Seed & Grain
- & many more...

CONTACT US TODAY FOR YOUR
FREE CONSULTATION AND QUOTE.



Airtight
SOLUTIONS

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Airtight
SOLUTIONS

DUST + FUME EXTRACTION



DUST EXTRACTION

A good quality dust collector is an essential investment for your business, which is why it is imperative to choose the right solution the first time around.

Airtight has a full range of effective, reliable and modular dust control systems. Our solutions are designed by qualified engineers who have successfully delivered thousands of systems for more than 20 years.

Solutions you can trust.

- Experience & Know-How
- Proven Reliability
- Optimised Efficiency
- Engineered Solutions



T-TYPES
FILTER BAG DUST COLLECTORS



NF-SERIES
REVERSE AIR FLOW DUST COLLECTORS



CYCLONES
CYCLONE DUST COLLECTORS

FUME EXTRACTION

FUME ARMS & HOSE REELS

Looking for a fume extractor system for laser marking, cutting or soldering processes? Need a solution to extract, absorb and collect smoke generated in your workshop? Look no further: **Call us today!**



WASTE 2 ENERGY

Burn your waste on-site and generate usable heat & power with Airtight's W2E solutions.



POWER PLANTS

WASTE REDUCTION TECH

Take control of your waste disposal costs with Airtight's integrated waste management solutions.

- Reduce waste volume
- Save big on disposal costs



SILOS

AP BRIQUETTE PRESS



EZ SHREDDERS

WASTE MANAGEMENT

HEAT PLANTS

WOOD-WASTE FIRED HEAT PLANTS & BOILERS

Get rid of your waste from site with fewer truck movements. Achieve substantial cost savings by cutting out your dumping fees, and generate hot water or heating for your factory or spray booth. Complete Containerised package!



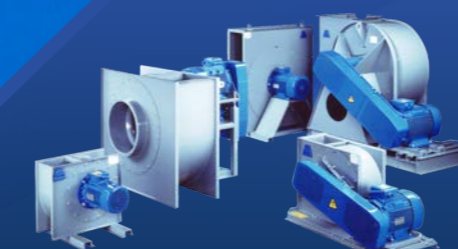
CDS THE OFFICIAL SCHOOL COLLECTOR FOR COMBUSTIBLE DUST



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.



SYSTEM ACCESSORIES



INDUSTRIAL FANS



EXTRACTION WALLS



SUCTION TABLES



MODULAR DUCT



FLEXIBLE HOSE