

KEY BENEFITS

- ✓ Clean air fan
- ✓ No moving parts within the dirty gas stream
- ✓ Differential pressure control, saving power and air consumption
- ✓ Precision made 3mm thick design - powder coated
- ✓ Special inlet technology removes heavy dust prior to filtration



PULSEJET FILTER SYSTEM

THE ALL NEW APMP-SERIES COMPACT PLEATED BAG UNIT



EXPANDABLE & AVAILABLE IN SEVERAL SIZES

The new Australian Made APM-Series is our latest revision of our pulsejet technology. The APM design is a proven performer in multiple industrial applications, including mining, powders, minerals, fume and light foundry.

The APM Pulsejet series offers high performance in a small footprint, is expandable and versatile by design with many options available, customisable to suit your application and requirements.

The all new patented inlet technology ensure superior dust separation, long filter life and lowest running cost of comparable products. Oversized cleaning system ensures superior cleaning and low pressure drop.

Combining engineered design with modularity offers you unrivalled quality and value for money.

APMP Dust Collector Configurations (Pleated Elements)

| Model | APMP 24/36-2000 | APMP 36-2000 | APMP 48/64-2000 | APMP 64-2000 | APMP 128-2000 |
|----------------------------|--|---|---|---|--|
| Filter Area m ² | 92m ² , 24 Pleated Elements | 138m ² , 36 Pleated Elements | 184m ² , 48 Pleated Elements | 245m ² , 64 Pleated Elements | 491m ² , 128 Pleated Elements |
| Max Volume | 5,000m ³ /h @ 1.0ATC | 8,200m ³ /h @ 1.0ATC | 11,000m ³ /h @ 1.0ATC | 22,000m ³ /h @ 1.5ATC | 44,000m ³ /h @ 1.5ATC |
| Dimension | 1600W, 1600D, 5500-6000H | 2000W, 1600D, 5500-6000H | 2000W, 2400D, 6100-6500H | 2500W, 2400D, 6100-6500H | 4740W, 2400D, 6100-6500H |
| Pulse Valves | 4 x 45 Series | 6 x 45 Series | 6 x 45 Series | 8 x 45 Series | 16 x 45 Series |
| Diffuser Inlet | N/A | Yes - Single Side | N/A | Yes - Single Side | Yes - Centre Inlet |
| Discharge | Bin or Rotary Valve | Bin or Rotary Valve | Bin or Rotary Valve | Bin or Rotary Valve | Twin Bins or Rotary Valves |

*Airtight is the preferred supplier for Australia/NZ's leading industrial manufacturers.

