



## KEY BENEFITS

- ✓ Modular and Expandable design
- ✓ The APLC filter cartridge are accessible and easy to change
- ✓ Interchange Filters to Suit Application
- ✓ Compact Design & Low Maintenance
- ✓ SMART CONTROLS, Auto Service and Inbuilt VSD
- ✓ Australian Made
- ✓ Designed for Air Volumes 2,500 to 21,200 m<sup>3</sup>/hr



## APLC (Cartridge) Dust Collector New Pulse Jet Dust Collector APLC, Modular and Expandable

DESIGNED FOR AIR VOLUMES 2,500 TO 21,200 M<sup>3</sup>/hr

The APLC Dust collector series provides numerous operational advantages due to its modular and expandable system and compact design. The specially designed cartridge ensures reliable and efficient cleaning. These dust collectors are suitable for air volumes ranging from 2,500 – 21,200m<sup>3</sup>/hr and can handle various types of dust.

The APLC Dust Collector can be equipped with different types of filter cartridges that are vertically positioned to prevent the accumulation of dust on the filter material, delivering superior dust release.

Being Australian made we can customise the options to suit your needs.

TYPE	No. of Filter	Filter Surface M <sup>2</sup>	Max Air Flow (m <sup>3</sup> /hr)*	Dimensions (L*W*H)
APLC-8/32	8	32	3,200	1420*720*2750 MM
APLC-8/53	8	53	5,300	1420*720*3250 MM
APLC-16/64	16	64	6,400	1420*1440*2750 MM
APLC-16/106	16	106	10,600	1420*1440*3250 MM
APLC-24/96	24	96	9,600	1420*2160*2750 MM
APLC-24/159	24	159	15,900	1420*2160*3250 MM
APLC-32/128	32	128	12,800	1420*2880*2750 MM
APLC-32/212	32	212	21,200	1420*2880*3250 MM

\* Filtration velocity @ 1.6m/min



## ACCESSORIES:

- ✓ Double Dump Valves
- ✓ Rotary Valves
- ✓ SMART CONTROLS
- ✓ Various hose connection systems
- ✓ Dust Bin

## TYPICAL APPLICATIONS:

- ✓ Chemical
- ✓ Mineral/ Cement
- ✓ Metal Dust
- ✓ Welding Fumes
- ✓ Mining
- ✓ Powder Coating
- ✓ Abrasive Blasting
- ✓ Pharmaceutical
- ✓ Food and Grain
- ✓ Food and Beverage
- ✓ Packaging

