



Indux IP Reverse Pulse Dust Collectors
High Performance for Fine & Course Dust's,
Heavy Loads, Metal, Powders & Sawdust.

indux[®]

Environmental Filtration

Australian Designed and Built



IP Series Reverse Pulse Cleaning Dust Collectors.

Featuring:

- Programmable sequential pulse setting.
- Venturi effect to accelerate “shot” for cleaning filters.
- Robust construction.
- Easy to assemble and transport to remote locations.
- “Cement” module to fit on hoppers.
- Principle uses: ANYWHERE THERE’S DUST. Timber, cement, food, metal, petrochemical, fibreglass, plastics, paint, pharmaceutical, chemical, laboratories, rubber, paper, and cardboard, glass, automotive, mining, leather, textile, just about any type of industry.
- Dust collecting bin to suit for capacity of dust filter efficiency.

Filter Media

can be selected to meet requirements, i.e. heat, corrosion particle size of dust and any other consideration. All filter media is treated (eggshelled) for easy dust release.

Why Select Indux?

Since 1984 Indux has manufactured thousands of dust collection systems which have been supplied to a whole range of industries including Timber, Glass, Metal, Mining, Chemical, Pharmaceutical, Paint, Printing, Rubber, Educational Workshops, Food, Agricultural and Textiles, etc.

Our experience in industry has provided many challenges to supply cost effective solutions to our clients. In meeting these challenges we have refined our product and our ability to arrive at the proper solution to your dust problem.

Features Include:

- Drop out plenums, to minimise the wear on filter material. Large diameter filter socks to eliminate dust and shaving build-up that blocks the filter. (As occurs with pleated cartridge filters and envelope filters under heavy or difficult dust loads).
- Filter cleaning systems to maintain the filters in good shape and the air flows that the unit is specified for.
- Galvanised finish or Zinc sealed powder coated prefabricated steel panels provide long term resistance to corrosion and the weather, allowing the option of units being inside or outside.



- Heavy duty filter material for long life, some operators get up to 10 years of filter life!
- Filter surface areas to maintain air flows and prevents blockages, minimising air flow resistance, and the fan power required.
- The Low pressure loss air flow design in the system, ducting, filter and fan with high efficiency aerofoil impeller blades.
- Lower running costs due to the combined efficiencies.



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