



## Capabilities in Dust Collection

**One of the most pervasive and troublesome issues for site operators to deal with can be summed up by a single four-letter word: dust.**

Not only can dust penetrate sensitive working areas in equipment and machinery, potentially affecting its performance or even causing shutdowns, more importantly it can pose a serious health threat to workers

One company which offers the full range of dust control equipment to deal effectively with every dust situation is Clyde-Filtercorp.

Clyde-Filtercorp manufactures an impressive range of dust collection and industrial ventilation equipment, including cartridge collectors, self-contained dust collection units and silo bin style collectors.

### **Barrier Filtration**

Available are air conditioning, ventilation and pressurisation barrier filtration systems. Clyde-Filtercorp can specifically design and tailor a system for any application.

### **HCP**

HCP is a unique, Australian-designed dust collection system - developed with Australian operating conditions very much in mind.

At the heart of the system is the cartridge-style filters which are fully manufactured by Clyde-Filtercorp to suit a wide range of dust collection applications. These cartridges offer versatility - because they can be

manufactured in a wide range of materials for various types of dusts and conditions. Perhaps most importantly, they are economically very viable.

### **HCP Systems:**

- have a modular design which allows for additional modules to be added should the workload be increased;
- can be accessed on site, making shipment both easier and more convenient and - critically - more cost effective.
- have low energy requirements that meet EPA and clean air requirements.

## MiniPulse

The MiniPulse is a powerful, compact, self-contained reverse pulse cartridge dust collector - designed to meet today's needs for performance-related packaged dust collection systems. At the heart of the MiniPulse is a self-cleaning, reverse pulse cartridge filter system which makes the system:

- compact
- versatile
- economical

A full range of options are offered including silencers and extended arms. The MiniPulse is manufactured in Australia.

## Silo Bin Vents

Silo Bin Vents are bag or cartridge-based systems designed for rapid, trouble-free silo filling and are suitable for handling the airflows and environmental conditions associated with the industry. For new installations and replacement of existing "green bag" units, the Sonic Pulse Silo Vent is a self-cleaning, reverse pulse unit with no moving parts and practically no maintenance. Silo Bin Vents feature reverse pulse self-cleaning for continuous operation.

## Eaziflo

The Eaziflo system was developed by Clyde-Apac specifically for the Australian market, and is designed particularly for the capture and control of weld fumes. Eaziflo includes:

- a range of capture arms and filter fan systems;
- is easy to install in any workshop.

## Design Capability, Service Products & Support

For its products, Clyde-Filtercorp can offer a full range of in-house selection and design criteria - offering best practice in filtration applications for any size project. This is backed up by ISO9001:2008 procedures.

A specialist design service is part of a total program of system selection, design and manufacture, as well as continuous performance measurement.

Clyde-Filtercorp supply a wide range of filtration cartridges and other spare parts for dust collection systems used in the Australian market. Also available are on-site service surveys of other dust collection equipment, regardless of the manufacturer, to assess the system's performance and capability.



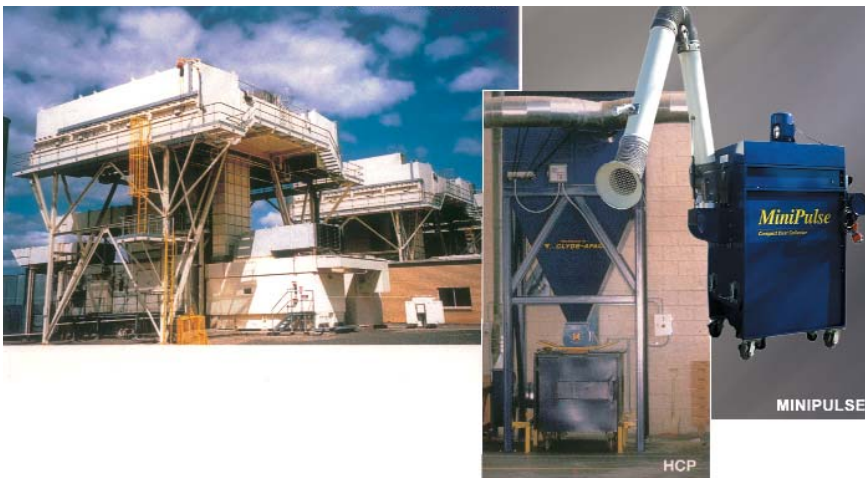
SILO-VENT



CARTRIDGES



EAZIFLO



MINIPULSE



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