case study



Gold Series® 32 Dust Collector Serving Household Waste Recycling Centre

Veolia Environmental

Prior to the installation of the Camfil Farr APC GS32 Gold Series® dust collector system, Veolia's building was filled with fine airborne dust, which consisted of a mixture of paper dust and general household waste dust.

GB Air Control has a very good working relationship with Veolia and look after the maintenance of the HVAC systems on several sites.

Camfil Farr APC supplied the GS32 Gold Series® dust collector and the floor mounted fan set, whilst GB Air Control designed, manufactured and installed the ductwork and extraction hoods. GB also provided the main control panel, site wiring and carried out full commissioning of the system.

After the system was installed, the building suddenly became a different place to work. The air was clean and clear and the sorted waste had far less dust content. Veolia are extremely happy with the system, which has exceeded their expectations.



Enhanced performance features with exceptional ease of installation and service make the Gold Series® the ultimate choice for a clean workplace.



Camfil Farr APC Gold Series® cartridges have an expanded capacity due to the patented inner Gold Cone™. This inner cone increases media area and provides uniform dispersion of back-pulsed air. It also opens up more usable space for air flow in the filter.

Product Information

Product: Gold Series® dust collector

Size: GS32 Air Volume: 36,000 m³/hr

Application: Paper- and glass dust from conveyor system

within a household waste recycling centre GB Air Control, Mirfield, West Yorkshire Veolia Environmental, Rainham, Essex

Installation date: June 2008

Customer:

End User:



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