



FARR
Air Pollution Control

Case Study

Having a Gold Series® is a Valuable Tool

Product: Gold Series

Size: GS4

Application: Wood

Customer: Corrimal High School, NSW, Australia

Representative: Camfil Farr Australia

Challenge

The Corrimal High School's Industrial Art Department was operating with 8 outlets that were attached to a competitor's extractor that was a bag style shaker machine. The school had been using this shaker type system for over 25 years. When expansion came along at the school so did the questionable ability of the competitor's system to keep up. The second workshop brought into use subsequent extraction points attached to the original machine, making the challenge too hard for the existing system.



GS4 at Corrimal High School in Australia

Farr APC Case Study (con't)

Solution

Camfil Farr APC Australia, along with Sydney metal Fabrications went into the school and clearly pointed out the advantages and superiority of not only reverse cleaning but the Gold Series unit with Gold Cone Cartridges. Corrimal High School was set up with a GS4 equipped with the handling capabilities of 5000 M3/hr (3000 CFM). There was ducting set in place to take care of all the relevant machines in the room that required dust extraction. Corrimal High School can now teach safely and efficiently with the Gold Series by their side and no wood dust to fill the air.



Wood working application at Corrimal High School



Ducting coming from the saws to the collector outside.



GS4 designed with approximately 5000 m3/hr (3000CFM)

For further information regarding this application, contact Camfil Farr Australia at +61 2 9648 5800.

FARR APC • 3505 Airport Road • Jonesboro, AR 72401 • Phone: 870-933-8048 • Fax: 870-933-8381 • www.farrapc.com
Additional APC offices and factories in Laval, Canada (450-629-3030), and Birmingham, England (44-121-707-8211)