

CASE STUDY

Chemicals

ACTIVATED CARBON EXTRACT BOOTH AT COATINGS FACTORY

ISSUE

A specialist powder coating operation at a factory was giving off very dangerous fumes. These were being extracted and discharged into the atmosphere. The EHO had set a level of 5% of the existing discharge level, with the threat of closure if this could not be achieved.

SOLUTION

We designed and installed a booth with 5 stages of filtration, including 2 stages of Activated Carbon. The emissions from the booth post-fan following this were less than 1%.



PROJECT VALUE

£55,000

Ref: C124363