

Case Study

We were approached by a company involved in scientific inspection and testing who required a bespoke solution for dust sieving and curing ovens.

Our company installed a Dust Extraction System designed to serve two dust collection points in a confined space. One point was connected to our bespoke bench mounted extraction booth which is used in the dust sieving process. The second point was connected to an existing downdraught bench.

The confined space on site meant that our design had to be bespoke to fit into the allocated area. Our engineers were able to install the system without any problems.

As only one operative would be using the system a blast gate damper was installed on both points to ensure maximum extraction.



The Dust Extraction System is fitted with an automatic shaker mechanism to ensure no particles are lodged on shutdown which reduces operator dependency. Four collection bins ensure easy, clean and safe access to the waste for disposal.