

Case Story

Problem:

The Iron Bed Company of Wichester are a manufacturer of exclusive hand made beds. The company had 15 individual bays for welding frames and headboards with a mixture of mig and tig. The work has to be of the highest quality and therefore the proposed fume extraction system should offer excellent coverage yet be easy to position so as not to obscure the welders view.

Solution:

Fifteen Telescopic arms were installed and linked to a custom designed central system. The combination of swivel and telescopic joints provided exactly the range of movements that the operators required and the design of the ductwork system and fan ensured the company would comply with the relevant health and safety legislation. The companies Health and Safety Manager, Geoff Stear said “The Telescopic Arm system fits our requirements perfectly. We have now asked Nederman to help us solve our dust problems in the factory”.

