DCS Fume & Dust Extraction Unit

Stock Code: ES1254  
Manufacturer: DCS  
Model: C/L1/2x2  
Year of Manufacture: 2000  
Serial: 12284  
New or Used: Used (Second Hand)  
Approx Duty CFM / M³/Hr: 2000 // 3500  
Other Info: Designed for Fume & Dust Applications  
External Dimensions (WxDxH): 1200 x 1600 x 3800 mm
DCS Fume & Dust Extraction Unit

Suitable for many different applications that generate light to heavy volumes of any dust.

The C/L1/2x2 reverse jet cartridge dust & Fume collector was developed for continuous operation in industrial process filtration and dust collection applications; incorporating reverse jet cartridge technology for maximum cleaning efficiency and extended life.

Design Air Volume Duty: 3400m³/hr (2000CFM)

Originally employed in a robotic mig welding cell at a well known furniture manufacturer.

Key features

Typical airflow volume to 3,400m³/h (2000 CFM), or more, subject to application
Robust weatherproof welded steel construction
Space saving integral 5.5kW fan
Independently tested with ATEX compliant features for St1, St2 and St3 dusts
Integral pre-separation chamber, cross flow / down flow inlet air pattern
Mounted silencer
Typical dust control and process applications
Bulk materials handling – conveying, screening, sieving, mixing, bin/silo venting
Shot, sand and bead blasting
Building materials manufacture and distribution
Dust extraction for all dry free flowing powders and granular material
Welding and cutting – laser, plasma, arc
Chemical, plastics and pharmaceutical powders

View DCS Fume & Dust Extraction Unit on our web site at [http://www.rileysurfaceworld.co.uk/machines/25089.htm](http://www.rileysurfaceworld.co.uk/machines/25089.htm)

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.