

lev-co

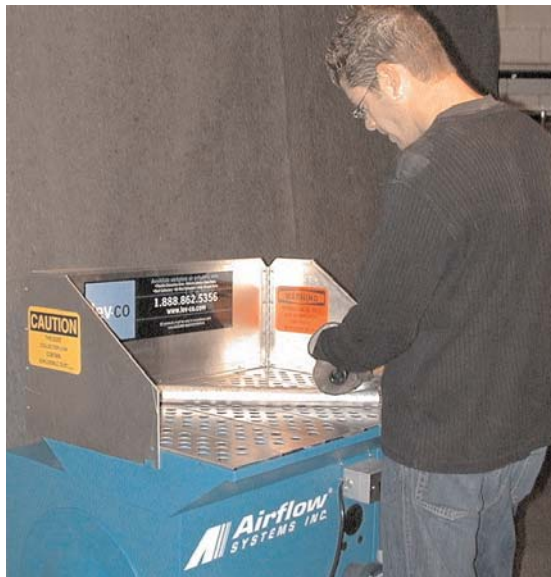
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## ALH1 & ALH2 - ALUMINUM DUST COLLECTION - AEROSPACE MANUFACTURER

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# case study



Due to confidentiality issues, photos of the actual application discussed herein were not permitted. Photo shown depicts another aluminum grinding application.

### APPLICATION:

An aerospace manufacturer needed a solution to capture aluminum dust from their debarring application. Portability, low noise levels and an ergo dynamic design were prerequisites. They also required large side and back shields.

### SOLUTION:

LEV-CO proposed the ALH-1 and ALH-2 Downdraft Tables, which are specifically designed to capture aluminum dust. Units were inspected and passed by the Ministry of Labour in Ontario for the collection of aluminum dust. Casters were added to go along with the 115V for portability. LEV-CO's engineers designed and manufactured aluminum framed 46" tall side and back shields with Plexiglas sides, back and top to keep work surface illuminated.

### PRODUCT DESCRIPTION:

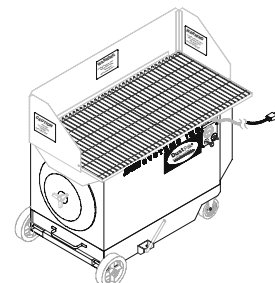
1 x ALH-1 (24"L x 32"W) Downdraft Table  
1 x ALH-2 (24"L x 48"W) Downdraft Table  
2 x 46" custom made side and back shields

### INDUSTRY:

Aerospace Manufacturer

### TESTIMONIAL:

Customer is extremely pleased ALH's were approved for collection of aluminum dust by the Ministry of Labour. Portability and ergo dynamic designed have pleased the employees.



CENTRAL WOOD DUST  
COLLECTION