# The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

# Machine Datasheet



#### Climavent UB 09075 DownDraft Bench



Stock NoEE2198ManufacturerClimaventModelUB 09075SerialPDI 1815

Condition From a working environment, Excellent Condition, Current Model

Approx Duty CFM / M³/Hr To Suit Extractor

Filter Area ft² / m² Downdraught bench, no extraction Inc.
Other Info Working Area 890 x 740 x 800mm
Location Our Central Warehouse, Aldridge, UK

External Dimensions (WxDxH mm) 1000 x 850 x 2200mm

#### Description

A Climavent / lakestyle downdraught fettling booth. Ideal for any fettling operation where nuisance dusts are created and need to be safely removed from the operating environment. Needs to be connected to a suitable dust extraction unit.

The fan-less downdraft tables are designed to provide efficient capture of dusts, fumes, and gas/vapours generated from a variety of manufacturing operations and processes such as:

Buffing





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- Grinding
- Sanding
- Cutting
- Polishing
- Glueing
- Bonding
- Mixing
- Certain welding applications

#### The industrial grade downdraft tables address the indoor air quality issues in the workplace by:

- Reducing the risk of operator exposure to harmful substances.
- The capture of metal dust from deburring/grinding; welding smoke capture; fume and vapour reduction.
- Drawing polluted air away from operator breathing zones.
- Flexible to accommodate various sizes and types of production equipment.
- Increasing employee and operator safety and comfort levels.
- Operating at a comfortable noise level.
- Outlet at the right hand side with Ø200mm ducting for ease of connection to a suitable extractor.

#### **Features**

- Internal lighting.
- Large enclosed work bench of 890 x 740 x 800mm Height from floor 880mm.
- Plastic curtains to each side.

# UB Series Down Draught Benches for Hazardous Dust

Climavent's UB Series Down Draught Benches are designed for hazardous dust applications including fettling and grinding stainless steel, carbon steel, titanium, aluminium and cast iron. To protect the workers, and the workplace itself, from the risk of explosive dust and sparks, the benches can be supplied alongside the LW series wet collectors. The setup is an ideal solution for the explosive nature associated with certain hazardous dust applications.

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.



