

AirBench FN

Construction

AirBench FN is a heavy duty downdraught bench, for extraction of dust and fumes from hazardous processes. FN is constructed from fully welded 2mm steel panels, powder coated grey as standard. The surface is constructed from 3mm perforated steel plate, also powder coated grey.

Filters are positively spring-clamped into place against soft rubber seals, combining an efficient dust-tight seal with ease of removal.

Filters are accessed via the hinged front panel for fast replacement, and can be changed without the need to remove the surface; the top can also be removed quickly for cleaning.

A precision filter pressure indicator is provided for real-time monitoring of filter condition. AirBench FN runs from a standard 240v socket, and is controlled by either an on-off switch or speed controller depending on the application.

Performance, pricing, and filter selections are generally identical to comparable EX and FP models.

Specifications may vary; contact us on the number below to discuss the correct model and filter selection for your application.



Applications

AirBench FN is available with the following standard filter configurations:

- A Non sparking dusts
- H Fine non sparking dusts
- B Very fine non sparking dusts
- L HEPA filtration
- E Low volume fume
- C Light sparks

See separate datasheets for more information.

Accessories

We supply a full range of accessories including:

- Castors
- Remote fans and ducting
- Electronic speed control
- Enclosures
- Spare filters and alternative filter sets
- Hours run meters

Dimensions

| Model | Width | Depth | Height |
|----------|-------|-------|--------|
| FN066784 | 670 | 675 | 840 |
| FN126784 | 1270 | 675 | 840 |
| FN186784 | 1870 | 675 | 840 |
| FN129784 | 1270 | 975 | 840 |
| FN189784 | 1870 | 975 | 840 |