

Over 50 years

The longest established cleanroom company in the UK



BASSAIRE

IS CLEAN AIR

Clean air tents

These versatile and economic enclosures provide a high degree of cleanliness and can be configured to provide positive (T1) or negative (T2). Formed in flexible PVC sheet on a square section anodised frame, the tents are easily erected on any flat surface.

Applications

For use where closely controlled conditions are required for the handling or processing of non-hazardous materials, such as in assembly, filling, inspection, maintenance work, packaging and storage.



Specification

- Dimensions (External): 2.4m wide x 2.4m deep x 2.4m high, fitted with fan filter unit S3 as standard. Other dimensions available to order.
- Pre-Filter: 92% efficient at 5 microns
- HEPA Filter: H14 99.995% MPPS @ <0.0005% penetration
- Air Velocity (FACE) Variable: 0.2 to 0.6 metres per second at rated pressure drop
- Operating Resistance: 230Pa
- Electrical Supply: 230-240V 50/60Hz single phase. All models are PAT tested and have individual fuse protection
- Fan(s): Double inlet, centrifugal
- Controls: Variable Speed Controllers
- Noise Level: Better than Federal Standard 209D and BS5295 at normal ambient levels of between 35-40 Db(A)
- Structure: Powder coated mild steel fan/filter unit with anodised aluminium tubular section framework and clear flexible PVC walls & ceiling

Optional features

Options include:

- 'Hours run' counter
- Air velocity meter with audible and visible alarms

Further options are available on request

Other products and services

Bassaire has over fifty years experience in the design, manufacture, installation and maintenance of cleanrooms and clean air products.



cleanrooms



laboratories



clean air products



servicing

ds-clean-air-tent-v2

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