

# 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

## www.bassaire.co.uk

www.bassaire.co.uk | Tel: +44 (0) 1489 885111 | Fax: +44 (0) 1489 885211 | Email: sales@bassaire.co.uk

Bassaire Limited · Duncan Road · Park Gate · Southampton · Hampshire · SO31 1ZS · England

Registered in England: 2107555 · © Bassaire Limited