Clean Tent



CleanTent is an innovative design concept in cleanroom technology. It is a fully portable cleanroom, complete with gowning room, in a bag.

Intended for users that require temporary cleanroom facilities, clean storage, or portability for on-site work, the CleanTent covers most user requirements at a low capital cost.

Being fully portable, CleanTent does not require planning, estates or building permissions.

Features & Benefits

- ISO 5/ Class 100 Environment
- Full Portable Cleanroom
- Extremely Quick Assembly
- Compact Storage
- Cleanroom quality air in the field
- Integral gowning room

Size Specification $(W \times D \times H)$



| Model 675 | Model 750 | Model 1700 |
|-----------------------------|----------------------------|--------------------------------|
| 3650mm x 2500mm x 2150mm | 4250mm x 2500m x 2150mm | nm 6100mm x 3650mm x 2150mm |
| | H14 HEPA Main Fi | lter |
| | | |

Clean Tent Options

Flooring

The Clean Tents groundsheet is a robust material but if you plan to use the Clean Tent for long periods of time, with heavy equipment or castors (for example on chairs) then we would recommend you protect the groundsheet with an additional floor. We have two tile options: an antistatic or an ESD option.

Frame

The Clean Tent is a free-standing structure, however, if there is a power failure to the fan for any reason the tent would slowly deflate. The Clean Tent is supplied with an elasticated cord to lace between the top of the Clean Tent and the ceiling fixings. The included fixings simply snap to a standard T section suspended ceiling. We can also provide magnetic ceiling clips for use in laboratories with metal ceiling system.

If your ceiling is higher than 3m or does not have a T grid or metal system you may require an additional frame. The frame does not touch the Clean Tent it simply provides a connection for the elasticated cord.

Access Port

The ground sheet and top section of the Clean Tent zip together. Where the zips overlap you have space to feed many flexible power cables and airlines into

the Clean Tent. If you require a rigid connection at a precise position to a piece of equipment within the Clean Tent you will need an access port.

HEPA Bag

Protects the whole fan filter unit including the HEPA and pre-filter when in transport or storage.

Power Inverter

For use in the field. DC12V – AC 230V NB. Battery not included.

Step-over Bench

Gowning room furniture sized to suit the Clean Tent.









Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.