

**Not all dental surgeries have the spare capacity to create a new dedicated decontamination room
so what are the alternatives**

www.ukhtm01-05.co.uk – Tel 01535 630776 - sales@ukhtm01-05.co.uk

Steri Hood

Welcome to the world of **Steri Hood - Steri Cabin – Steri Top – Steri - Furniture**

Steri Hood and its associated stable companions were created specifically to help dental surgeries comply with the new **HTM 01-05** regulations.

As you will no doubt be aware, preparations to ensure that **HTM 01-05** regulations are adhered to are being set in place this year and will be legally enforceable shortly thereafter. **HTM 01-05** government documentation stipulates several different scenarios and possible means of achieving the required building environments and conditions.

The question that we are being constantly asked is – **What are the minimum building \ infrastructure requirements that dental practices must have in place to be able to achieve compliance with HTM 01-05. In an effort to answer these constant questions please refer to the information below.**

HTM 01-05 regulations stipulate that it will no longer be allowable to clean and disinfect instruments in the same room as patient care or in areas where the public can gain access. **The minimum requirements that dental practices must have in place are**

1. All decontamination must now only take place in an area that is only accessible by surgery staff.
2. All decontamination procedures must be carried out in a ventilated area that is taking air and possible contaminants out from the decontamination chamber or room to be ventilated outside.
3. This must be vented in a manner to ensure that contaminated air cannot re-enter the building or any other adjoining property – cannot be vented in a manner that could allow the extracted air to be inhaled by any members of the public or surgery staff i.e. not over - under or adjacent to any possible building apertures – public walk ways – public access area – staff rest areas
4. The decontamination area must be constructed in a way that – is easily cleanable – has good lighting recommended minimum 700 Lux levels are recommended over work areas
5. The decontamination furniture should consist of – Crevice free work tops (we recommend solid grade laminate – 16mm Trespa Athlon please our web site for full details) – Wash of sink - Rinse sink – Washer Disinfector – Auto Clave - Clean instrument storage area - Staff wash hand basin.

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Steri offer 3 distinct options that will help Dental Surgeries to keep staff and the public safe and at the minimum cost

Option 1

Decontamination furniture *(laboratory grade)*

If you already have a suitable area and only require the decontamination area - furniture - sinks - valves etc - **Steri – Furniture** consisting typically of (minimum that you would require) -

Work top (typically straight but we can manufacture any length or shape required)

2 to 3m long 16mm Trespa Athlon worktop – to allow for sinks and bench top equipment

Sinks and Drains

1No 316 inset Stainless Steel wash of sink – 1No 316 inset Stainless Steel rinse of sink – 1No combined disinfectant washer and autoclave drip oval cup drain – 1No number inset staff wash hand basin

Water Valves

1No High necked swivel spout elbow lever laboratory hot and cold mixer valve over the wash of and rinse of sink

1No Wrist lever hot and cold mixer valves over the wash hand basin (thermostatic mixer valve optional additional £ 200.00) 1no – cold water valve to feed the disinfectant washer - 1no – cold water valve to feed the autoclave.

Furniture *(laboratory grade)*

1No set double drawers clean storage drawers - 1 No sink units - You can add as many units and extend and shape the worktops to meet any size of surgery



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Option 2

Steri-Hoods (By utilising **Steri-Hoods** you only ventilate the exact required decontamination area) therefore saving considerable energy costs in over extraction and lost heating.

Steri-Hood use ensures that autoclave odour is removed at source

Steri-Hoods provide all the above specifications as **Option 1** contained in 3 different sized modules – **Steri-Hood 2 is 2 metres long** – **Steri-Hood 2.5 is 2.5 metres long** – **Steri -Hood 3 is 3 metres long**. *The only exception being the staff hand wash basin these can be attached to ends on the base units (i.e. remaining outside of the hood) if required.*

Steri-Hoods are mobile units allowing you more freedom of choice should you ever want to relocate premises or move the hood position.

Steri-Hoods are Pre Plumbed & Pre Wired and only require to be connected to the existing site services

But please note **Steri-Hoods** cannot be positioned in treatment areas or areas of public access – *please refer to item 1 above and external exhausts must also comply with Item 2.*

Steri-Hood is ideal for placement into areas that you may have previously thought of as being unusable Alternatively you may be able to partition of a small area of an existing surgery or other area for this purpose.

Typical prices (not including installation)



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Option 3 Steri-Cabin

Steri-Cabin Foot prints start from 2.8m x 2.8m – we can supply any size and cabins can be as large as you require. Our refurbished cabins offer great value for money whilst ensuring staff and public safety and ensuring that you are remaining within the law.

Steri-Cabins - Can be sited – in a car park back - garden - yard area – on flat roof

Steri-Cabins are complete with crevice free flooring – Trespa Athlon lined internal walls – Completely ventilated via mechanical extraction – space heater – lighting – electrical - sockets

Steri-Furniture or **Steri-Hoods** hood can be preinstalled into the cabins before delivery ensuring that you are up and decontaminating in the shortest possible time – the level of internal fit out is entirely yours

Steri-Cabins are Pre Plumbed & Pre Wired units and only require to be connected to the existing site services

Prices on application (price will depend on the amount of fit out required and site location – crane access etc)

