

SLS Flowgen UV Sterilisation Cabinets



A convenient area for setting up PCR reactions in a nucleic acid free environment thus limiting PCR reaction contamination. Acting as a low cost alternative to a clean room, the powerful UV lights denature nucleic acids in 5 to 30 minutes making them unsuitable for amplification.

- Incorporates safety features to prevent user exposure to UV light
- Act as an efficient shield of beta radioactive emissions and can be used with isotopes such as ³²P
- White light provides excellent visibility when working within the cabinets
- Mini UV Cabinet is for use with trays of size 680 x 540mm, and is the perfect solution for laboratories constrained by space and budget
- Complete with four powerful, timer controlled UV bulbs
- Efficient decontamination of the complete work surface
- UV lights: 4 x 15W



Code	Description	Ext Dims, w x d x h, mm	Int Dims, w x d x h, mm	Weight, kg	Price
CAB3082	Mini	450 x 580 x 345	270 x 525 x 320	12	£1744.00
CAB3080	Maxi	770 x 580 x 440	600 x 525 x 410	19	£2030.00

Accessories

Code	Description	Pack	Price
CAB3084	Replacement UV tube	Each	£50.00
CAB3086	Replacement white light tube	Each	£22.00
CAB3088	General purpose tray, white 680 x 540mm	Each	£137.00
SAF7316	Radiation tray, yellow 680 x 540mm	Each	£118.00
CAB3092	Liners, 680 x 540mm	25	£106.00

Grant-Bio UV/PCR Cabinets



Advanced benchtop UV cabinets that provide aseptic conditions for a variety of biomedical and biochemical procedures. Innovative dual UV system: built-in UV-air recirculator provides constant decontamination of the air volume within the cabinet while working and traditional surface UV decontamination while the door is closed.

- PCR/UV cabinets with UV cleaner/recirculator
- UV protection - UV protected film on glass panels
- UV exposure control - 24 hour digital timer
- Stainless steel frame and working area
- 254nm UV radiation, ozone free
- 7m³/hr flow rate



Code	Alt Ref	Dims, w x d x h, mm	Material	Electrical Sockets	Access Port	Price
CAB1001	UVT-B-AR	690 x 585 x 555	Glass front	1	No	£2195.00
CAB1003	UVT-S-AR	1245 x 585 x 585	Glass sides & front	3	No	£3800.00
CAB1016	UVC/T-M-AR UK	690 x 515 x 555	Glass sides & front	0	Yes	£2655.00