

COMBI Boxes



The Cleaver Scientific Combi Box combines the benefit of UV sterilisation with the fully sealed and enclosed area of a glove box. Four 15W UV-C bulbs may be timer controlled for up to 30 minutes, or indefinitely, to decontaminate equipment and the work surface before and after use.

A side panel with safety interlock switches immediately disconnects the UV source to facilitate easy placement and removal of samples and packages, while a 15W white light bulb illuminates the entire work surface to provide excellent visibility. Two hermetically sealed non-UV transparent gloves afford the user total manoeuvrability and dexterity when handling equipment, samples and packages within the contained environment of the glove box, plus additional protection when working under the UV source.

NOTE: Custom units can be manufactured to customer requirements.



Combining the benefit of **UV sterilisation** with the fully sealed and enclosed area of a glove box

- SEALED GLOVE BOX
- UV LIGHTS FOR STERILISATION
- NON-UV TRANSPARENT GLOVES

TECHNICAL SPECIFICATIONS

MATERIAL	8MM CLEAR POLYCARBONATE
UV-LAMP RATING/ILLUMINATION:	4 x UV-C GERMICIDAL TUBE 15 WATT AND 1 x 15W T8, 18 INCH WHITE TUBE
UV RADIATION LEVEL	4 x 15 WATT
RADIATION TYPE	UV-C GERMICIDAL
TIME SETTING OF DIRECT UV EXPOSURE	CONSTANT
DAYLIGHT LAMP (FOR WORKING AREA ILLUMINATION)	1 x 15W T8, 18 INCH WHITE TUBE
OPTICAL TRANSMISSION	EXCELLENT OPTICAL PROPERTIES
WORKING AREA	59 x 59cm x 59cm HIGH FRONT SLOPES SLIGHTLY
OPENING DIMENSIONS	2 x SIDE DOORS. OPENING IS 45 x 45 x 35cm APPROX. AT TOP AS ITS SLOPES
SAFETY FEATURES	DOOR INTERLOCKS AND TIMER (CUTS OFF POWER TO UV LIGHTS)
OVERALL DIMENSIONS (WxDxH)	APPROX 61 x 61 x 75cm HIGH

ORDERING INFORMATION

CSL-COMBIBOX	Combination Glove Box 24" , with 2 ports, 240 VAC
CSL-COMBIBOX-A	Combination Glove Box 24" , with 2 ports, 110 VAC

CLEAVER SCIENTIFIC LTD

Unit 41, Somers Road Industrial Estate,
Rugby, CV22 7DH
United Kingdom

T_ +44 (0)1788 565300
E_ INFO@CLEAVERSCIENTIFIC.COM
W_ WWW.CLEAVERSCIENTIFIC.COM