Glove Box with Transfer Chamber, PMMA



Panels: clear Material: PMMA

Temperature resistance: from -20° C to $+70^{\circ}$ C

Use: normal pressure Stand: rubber feet

Product description

Aluminium frame with panels made of acrylic glass, base panel made of polyethylene. Front panel with two glove ports and one pair of natural rubber gloves size 9, two lead-ins for cables on the back side (upper left and upper right).

Transfer chamber with two doors, external door with latch to prevent accidental opening, the tray extends into the workspace with opening of the internal door for easy removal of inserted products. Work space and transfer chamber each including two hose connectors for gas-filling and aeration and approprate tubing (2x 5 m tubing for gas-filling made of PVC, 2x 5 m aeration tubing made of PE).

Product advantages

- » Robust and light-weight aluminium construction
- » Superb all-round visibility
- » Non-slip rubber feet
- » Cable lead-ins for electric devices
- » Large front opening
- » Connectors for gas-filling and aeration including appropriate tubing
- » Transfer chamber for inserting further products



Overall dimensions W x H x D mm	1210 x 700 x 600
Weight kg	20
Capacity box litres	290
Capacity transfer chamber litres	24
Max. all-over load box kg	40
Max. all-over load transfer chamber kg	3
Hinged lid opening $W \times H$ mm	850 x 425
Usable interior space Box W	850 x 650 x 540
Usable interior space transfer chamber W x H x D mm	220 x 275 x 320
CatNo.	V 1982-08

Applications

The SICCO Glove Boxes allow safe working with sensitive compounds in a controlled environment. The natural rubber gloves provide with the necessary mobility for safe handling. The connectors for gas filling allow to flush the workspace as well as the transfer chamber, the glove boxes can be easily loaded.