

COVID-19 NEGATIVE PRESSURE SWAB BOOTH



Weatherproof Magnehelic Gauge displaying the booth and filter unit differential pressure status allow easy reading by a healthcare worker

TEST CERTIFICATION
Covid-19 Booth Exhaust HEPA Filter Integrity
Report Nos: IST262/0520

STANDARD INSPECTION TEST
EN1822 Class H11/H12/H13/H14
IES RP-CC-001.3 TYPE A/B/C/D
Mini Pleat STD. Capacity HEPA Filter

ELECTRICAL CERTIFIED
Electrical Installation Profession Engineer
Certified

**CERTIFICATION WILL BE PROVIDED UPON
REQUEST BY THE BUYER AND AUTHORITY**

Imported material (Booth is Made in Singapore)

Overview

This COVID-19 Negative Pressure Swab Booth (MODEL: C19-NPSB-800) is designed and MADE IN SINGAPORE for the world market for Covid-19 swab test use. This booth is for an individual to perform a self nasal swab / collect oral fluid in a safe and controlled environment for COVID-19 RT-PCT Test. The booth is designed for both indoor and outdoor application. All electrical components and connections on the booth exterior are weatherproof type. Room exhaust is achieved via a low level exhaust grille that is connected to a G4 + HEPA (99.99% filtration efficiency at 0.3µm) filter module and exhaust fan for safe discharge of booth air back to the environment. Our filter unit is design to ensure safe and easy filter change without compromising the safety of the maintenance personnel and contaminate the environment.

Features

Each HEPA filter unit has passed integrity and filter module leak tests using internationally recognised procedures not exceeding 0.005% penetration. A two-way intercom system is incorporated for communication between the healthcare worker or workers outside the booth and the individual inside. The booth and filter unit is installed with 2 de-containment ports for connection to a vaporised hydrogen peroxide generator for fumigation. Smooth and impervious surfaces which is chemical resistant to alcohol, bleach and hydrogen peroxide based disinfectant for easy wipe-down.

Single piece sturdy design for easy transportation. Base come with levelling studs and castors wheels. Weatherproof Magnehelic Gauge displaying the booth and filter unit differential pressure status allow easy reading by a healthcare worker.

Negative Swab Booth Specification

Internal dimensions	: 1000mm (Width) x 1200mm (Depth) x 2100mm (Height)
Structure	: Anodized aluminium.
Panels	: Chemical resistant polypropylene (PP) and clear PVC.
Base	: 18mm thick chemical resistant phenolic.

Catalogue number: C19-NPSB-800-2020

EXCLUSIVE DISTRIBUTOR & MARKETING AGENT:

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