



CIB 100-S

Inspection Booth

Cost-effective solutions for electronic industry

Overview

The CIB 100 Single Inspection booth is designed specifically for practical conformal coating inspection and finishing of PCBs

An important point in conformal coating inspection and finishing is to create the optimum environment where operator can easily inspect coated circuit boards without fatigue, providing the highest quality results for the conformal coating process and keep the operator safe from harmful effects of the solvents.

Designed for exactly this process of manual inspection, this system offers an enclosed extraction area for all conformal coatings including solvent based coatings, safely.

Specification

The CIB 100-S Inspection Booth has the following standard features :

- One set of Twin UVA lighting tubes fitted in the ceiling enclosure behind a UV transmittable laminate panel for inspection with individual switch.
- Single spigot inlet for connection to suitable extraction, for low level use of solvent coating.
- Two ESD points for left and right handed operators with a earth point at the rear.
- Powder coated external frame for long lasting cosmetic finish.

System Specifications:

Single Inspection

- Width 1000 mm
- Height 1750 mm
- Depth 660 mm
- Height of aperture 670
- Width of aperture 940

Facilities Requirement

- 5A Single phase electricity supply
- 420 cfm with one 150mm dia extraction
- connection for Single booth



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