



SB 100

**Spray Booth**

Cost-effective solutions for electronic industry

## Overview

Batch Spray coating is one of the most flexible method for application of conformal coating and is excellent for all volume production whether large or small.

The process of spraying circuit boards with a conformal coating material using high quality spray gun ensures complete coverage, including excellent tip coverage of component which can be a major issue.

## Specification

- Low Level Workbench to minimise operator fatigue while applying conformal coating
- High quality, dual UVA and whit lighting for conformal coating inspection while spraying and maintenance.
- Manual turntable for full 360° rotation for complete coverage
- Easy use, low cost two layer mesh filtration system.
- Fitted two door storage cupboard for utencils, spares, pressure pots.
- ESD point fitted for full anti-static protection.
- Exterior powder coated White, interior brushed stainless steel.
- Fabricated from strong, durable steel panels with fully riveted seams.

## System Specifications:

- Dimensions : 1000 mm (w) x 800 mm(D) x 1750 mm (h)
- Weight : Apx 150 kgs
- Door Size : 460 mm X 835mm
- Extraction Vent : 150 mm dia.

## Facilities Requirement

- 80 psi clean dry air supply
- 8 mm push fit air inlet
- 980 cubic feet/min extraction (0.7 m/s air velocity)
- 10 A Single phase electricity supply



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