

# BV300S SPRAY AND GLUE BOOTH



## TECHNICAL SPECIFICATION

Dimensions (L x D x H)	510 x 385 x 350 mm
Weight	14 kg
Electrical Specification	230V 50Hz
Fan Motor Power	50W
Air Volume	325 m <sup>3</sup> /hr
Average Air Velocity @ Filter Face	0.50 m/sec
Average Air Velocity @ Hood Face	0.32 m/sec
Filters	Filter Kit - IFA3 Charcoal Filter - CHA3 Filter Kit - FKA3
Noise Level	59 db(A)

## DESCRIPTION

The BenchVent BV300S - benchtop spray booth solution for the filtration of Aerosol Adhesives, Aerosol Laquers, Fixatives, Airbrush Sprays and Spray Paints applied to artwork up to A3 in size.

Can also be used to extract model aerosols and airbrush paints, cleaning solvents and light grinding particles.

The BV300S can be used for objects up to the dimensions of A3 in size (420 x 297 mm).

## FURTHER INFORMATION

These units are designed predominantly for studio / classroom / workshop cleanliness and for immediate operator protection from concentrations of airborne contaminants. They are not recommended for continual usage, i.e. production applications, particularly in confined and/or badly ventilated areas.

And remember demonstrating adequate control of the risks to the health of employees students and the general public, from dusts, powders, mists, fumes and vapours is the fundamental requirement of the Control of Substances Hazardous to Health (CoSHH).

## FEATURES

- Steel construction finished in dove grey
- Fan filter unit mounted onto hood enclosure
- Particulate filter
- Carbon impregnated fibre filter
- 2 x axial fan(s)
- External brushless motor
- UL, VDE and CSA approved
- Sealed electrical wiring and switch, downstream of filters

## AES PART CODE/ORDERING TABLE

BV300S Spray Booth 230v	DF-SB30-001
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AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT