Rev. 1 - October 2022



## **Dust and Fume Extraction**

# SB LOW PROFILE BOOTHS



#### **DESCRIPTION**

Low Profile Booths provide protection for both the operator and the working environment by extracting the light airborne dusts generated by sanding, grinding and trimming processes.

The booths are available in three standard sizes: 1.8, 2.4 or 3.6 metres and are only 1.2 metres high which ensures that the operator can only work on the clean side of the booth.

The booths have recessed tops to allow clearance for overhead lifting of large work pieces, large work is normally carried out on the floor whilst intermediate work can be carried out on tresles or purpose built insertable benches.

# PART CODE/ORDERING TABLE

Description	Part. No.		
SB Booth 1.8 m	SB 1.8		
SB Booth 2.4 m	SB 2.4		
SB Booth 3.6 m	SB 3.6		

## SUPPLIED WITH

SB Booths are supplied with integral lighting, fans and two stage replaceable filter elements and pressure differential gauges that monitor the condition of each filter stage.

This booth is used for non hazardous materials.

# TECHNICAL SPECIFICATION

Model	Air Volume	Motor	Noise Level	Electrical Supply	Length	Width	Height
SB 1.8	10 000 m/h	3 kW	78 dB(A)	415 V 3 ph.	1800 mm	2750 mm	1400 mm
SB 2.4	10 000 m³/h	3 kW	78 dB(A)	415 V 3 ph.	2400 mm	2750 mm	1400 mm
SB 3.6	20 000 m³/h	2 x 3 kW	80 dB(A)	415 V 3 ph.	3600 mm	2750 mm	1400 mm

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