

MONMOUTH SCIENTIFIC CIRCULAIRE POWDER CONTAINMENT BOOTH



TECHNICAL SPECIFICATION

External Dimensions (WxDxH)	1800 x 750 x 2400 mm
Internal Dimensions (WxDxH)	1700 x 600 x 1800 mm
Voltage	230 V - 50 Hz
Velocity	Adjustable to 0.9 m/s
Max. Airflow	Adjustable to 1250 m ³ /h
Lighting	Double Fluorescent Light
Main Filter Type	HEPA H14
Main Filter Efficiency	99.997% @ 0.3 microns
Controls	Low Airflow Alarm

DESCRIPTION

The Monmouth Scientific Circulaire Powder Containment Booth is designed for the extraction of medium to heavy powders when dispensing from containments drums to a balance or smaller container.

The high velocity rear extraction combined with the HEPA H14 filter offer excellent containment, filtering air up to 1250 m³/h and achieving an air velocity of up to 0.9 m/s.

The unit's open front design offers easy access to the working area. The booth is supplied with adjustable feet as standard but can be supplied with wheels as an option.

EXAMPLE OF INSTALLATION



FEATURES

- Operator Protection
- Fluorescent Lighting
- Chemical Resistant Construction
- Low Airflow Monitor Alarm
- Open Front Working Aperture
- Easy Powder Transfer

PART CODE/ORDERING TABLE

Circulaire Powder Containment Booth	K-PCB1800
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REPLACEMENT FILTERS

Replacement Main HEPA H14 Filter	K-HF0204
Pack of 10 Prefilters	K-PF0031

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