Circulaire® Chemical Dispensing Station



Features & Benefits

- INFO
- Recirculating Technology
- Energy Efficient
- 25 Litre Capacity
- Compact Footprint
- Ultra-Deep Carbon Filters
- Airflow Safety Monitoring

A Safe Solution for Chemical Dispensing

The Solution

The Circulaire® Chemical Dispensing Station is a purpose-built unit designed to provide a safe, efficient, and controlled environment for the dispensing and handling of hazardous chemicals such as Formalin and Formaldehyde.

Featuring a 25-litre capacity the station is ideal for handling sensitive chemical processes in research and development settings enhancing operational efficiency and safety in laboratories.

How it Operates

The dispensing station operates by drawing air through its filtration system to safely contain and expel hazardous fumes. The station is equipped with activated carbon filters depending on the type of chemicals used.

The activated carbon filtration system captures toxic gases during the dispensing process, ensuring clean air is circulated back into the working environment.





Technical Information

INFO

	FDS650
External Dimensions (W x D x H)	650mm x 600mm x 2023mm
Internal Dimensions (W x D x H)	635mm x 595mm x 758mm
Face Velocity	0.55m/sec - Automatically Maintained
Airflow	340m³/hr
Primary Filter	Large Capacity Activated Carbon
Power	80watts
Sound	circa. 52db(A)

Controlled clean environments for critical applications

Fume Containment | Biological Safety | Modular Cleanrooms | Powder Handling | Laminar Flow

Monmouth Scientific

UK Headquarters
Monmouth House,
Peninsula Business Park,
Bristol Road, Bridgwater,
Somerset,
TA6 4QB.

www.monmout hscientific.co.uk

info@monmouthscientific.co.uk +44(0)1278 458090

Monmouth Scientific



