

3. Scrubber & Water wash Fume Cupboards (Ducted or Filtered)



1200mm wide Perchloric Water wash unit shown with Re-circ liquor tank.

Features

- +98% when scrubbing acids.



- Moisture elimination pads.



- Re-circulatory system with tank, chemical pump & pipe work.



Introduction

The Clean Air Water wash and Scrubber fume cupboards are ideal for use with aggressive acids and acid digestion, Kheldal work.

Clean Air Water wash & Scrubber range

Available in the standard widths of 1200mm, 1500mm, 1800mm and 2000mm wide.

Larger units available on request.

Aerodynamically designed.

Fully welded chambers of PVC, Polypropylene or stainless steel.

Choice of worktops to suit application.

Water wash units for Perchloric use.

Scrubber units for use with Nitric, Sulphuric and Hydrofluoric acids.

Unique integral scrubber system +98% efficient when scrubbing acid fumes and vapours.

Drain point for periodic maintenance.

Viewing panel to re-circ tank for constant monitoring with optional pH meters.

Moisture elimination pads to prevent atomised water carry through into fume extraction system.

Demister pad spray to prevent build crystallisation & build-up of Perchloric.

Available in the Radius-profile design.

Performance and safety

The Clean Air Scrubber and Water wash fume cupboards are certified to BS7258.

All Clean Air equipment conforms to the latest electrical safety requirements & EC directive for EMC.

Technical & Design

Fire-resistant twin-skin shell in distinctive styling and a choice of colours and finishes.

Choice of mains fed and re-circ systems.

Removable pads for annual cleaning and maintenance.

Lockable cosmetic doors to hide pump, tank and pipe work.

Matching cosmetic infill panels from top of unit to ceiling to shroud ducting.

Warranty & after sales

Clean Air offer a full one-year UNCONDITIONAL warranty on all parts and labour.

Clean Air Ltd. Unit 16 Dunsar Industrial Estate, Blackburn Road, Bolton. BL7 9PQ.
Tel: +44 (0)1204 591115.
Fax: +44 (0)1204 591116.

