



# FUMAIR

## FlowMaster Monitor

## Made for fume cupboards, by fume cupboard makers

The Fumair FlowMaster is the culmination of our long experience and knowledge. The result is the most feature packed, accurate, versatile and reliable system on the market today.

Features include:

- Large, high intensity LED dot-matrix alphanumeric display
- 3-digit display of average face velocity in metres per second
- Scrolling messages for a clear, concise description of all options, key presses and events
- Ultra-fast response time and increased accuracy, sensed via a temperature compensated thermistor array
- Audible and visual alarms for airflow failure, sash overheight and mains failure, as well as for programmable events and inputs
- Multiple running speed outputs\* linked to sash height, for energy efficient operation
- Multiple idle speed outputs\* to maintain low-level ventilation through the fume cupboard and any attached storage cabinets when not in use
- Three fully programmable daily events
- Digital clock display option
- Remote control mode / keypad lock mode
- Alarm Mute button with programmable enable/disable and mute period for most events
- Programmable service alarm to remind the user the fume cupboard is due a service visit
- Self test with programmable "test state" for all inputs and outputs
- Boost key to force the extract fan to run at maximum speed\*, irrespective of sash height
- Off delay to purge the fume cupboard of fumes on switch off
- Programmable delays to prevent nuisance alarms on start up and speed change
- 3 levels of software access, with separate password protection
- Unequalled versatility and programmability
- Volt-free outputs for alarm, airflow proven and on/off, plus 4 additional programmable relays
- 4 spare inputs with programmable states, alarms and scrolling messages
- 2 fully programmable spare keys
- Wipe-clean membrane operator keypad

\* Speed changes only possible with the use of a suitable inverter drive



[sales@fumair.co.uk](mailto:sales@fumair.co.uk)

Tel: 01992 589115

[www.fumair.co.uk](http://www.fumair.co.uk)