

Circulaire® ATEX Fume Cupboards



EX 1100

**BRITISH
MANUFACTURED**



**FIVE YEAR
WARRANTY**



**EXPLOSIVE
ENVIRONMENT
RATED**



**ULTRA DEEP
CARBON
FILTERS**



The Circulaire® EX is an ATEX Zone 1 / T4 Rated Fume Cupboard range which incorporates the latest in containment technology to provide full compliance with COSHH regulations. Compliant with BS7989:2001.

The main filters consist of HEPA for particulate removal or Activated Carbon that will be specifically matched to your application and are monitored with a hydrocarbon detection system to assist in the replacement of the filters. Clean air is drawn through the front aperture by the fan at a speed of 0.50 m/s collecting any fumes that may be present before passing through the particulate prefilter and carbon filter in the head section. The filtered air is then expelled back into the room.

Compliance with the ATEX Essential Health and Safety Requirements has been assured by compliance with: EN13463-1: 2009.

Size Specification (W x D x H)

EX 1100	EX 1400
1100mm x 900mm x 2470mm	1400mm x 900mm x 2470mm