Circulaire® ATEX Fume Cupboards



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 and BS7989:2001.

Compliance with the ATEX Essential Health and Safety Requirements is certified to FN13463-1: 2009.

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 pre-filter and carbon filter in the head section. The filtered air is then expelled back into the room.

Size Specification (W x D x H)

EX 1100	EX 1400
1115mm x 823mm	1415mm x 823mm
x 2176mm	x 2176mm