

EN 14175

Flow Containment & Instrumentation

CERTIFICATE OF TYPE TESTING IN ACCORDANCE WITH EN 14175

CERTIFICATE & REPORT NO: INV/EN14175/564-A ISSUE DATE: 24th April 2013

Fume Cupboard Type: Fume Cupboard Manufacturer:

fumetop1200 TopAir USA

FH-120-PP bench type 3182 Monterey Drive

External Dimensions: Merrick
Height = 2370mm NY 11566

(1500mm + 870mm) **USA**

 Width =
 1200mm

 Depth =
 850mm

 Internal Dimensions:

 Height =
 1190mm

 Width =
 1190mm

Width = 1190mm Fume Cupboard Flow:

Depth = 620mm (wall-sash) Volume flow rate: 0.300m³/s 575mm (baffle-sash) Test opening width: 1010mm

Baffle Gap Dimensions:Test opening height: 500mmTop gap:40mmFace velocity:0.523m/s

Bottom gap: 230mm Pressure drop: 53Pa @ 250mmD

This is to certify that the fume cupboard described above has been type tested in accordance with Part 3, in compliance with the requirements of Part 2 and with reference to Part 1 of EN 14175 and resulted in performance characteristics given in the corresponding test report.

Tested and Certified by: Dr A F Bicen

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