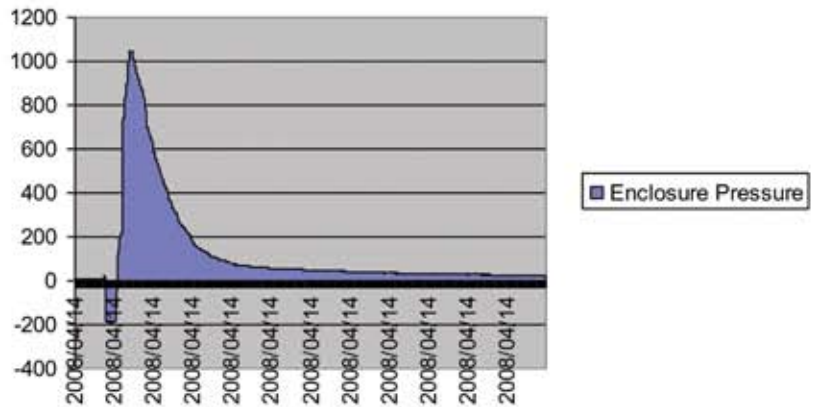


SHX DuFlow Double-Action Pressure Vent

The SHX-DuFlow Pressure venting device is a unique pressure vent for Chemical Gaseous type Fire Extinguishing systems.

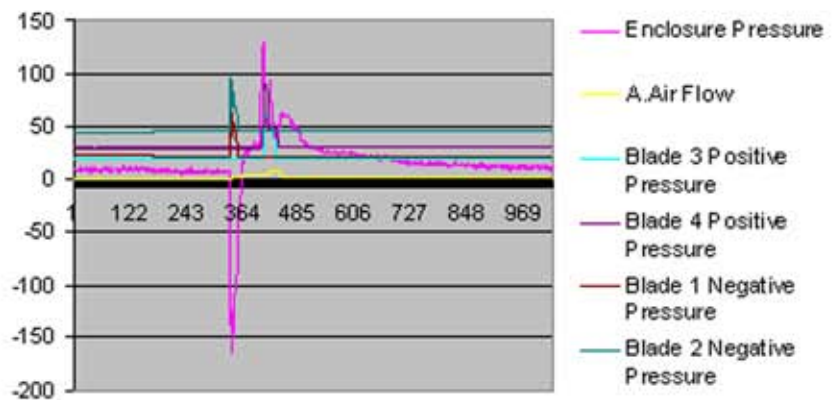
When the FM200 or Norvec is discharged into a risk area, Negative and then Positive pressures are created. These can lead to structural damage should the enclosure be incorrectly vented.

FM200 Sealed Room Discharge Test



Uniquely the performance has been fully tested and verified by the Building Research Establishment with fully monitored gas discharge tests (April 2008, results available upon request).

Positive and Negative Damper Blades FM200



**AFP leading the way
in new technology**

FEATURES

- ▶ Patent Pending on Unique dual action blades
- ▶ Fits into walls from 1mm to 400mm
- ▶ Simple to install
- ▶ Fully tested in Live FM200 Discharge tests
- ▶ 4 hour fire rating
- ▶ Available within 24 hours
- ▶ Full backup and support
- ▶ High quality at affordable prices



SHX-DUFLOW VENT FROM AFP AIR TECHNOLOGIES -

ANOTHER TESTED SOLUTION



The SHX-DuFlow is available in three sizes DUX300, DUX500 and special order a DUX700 which provide the following free vent areas for Negative and Positive Pressure:-

Unit size	FVA M @ 95.5PA	Test Co-efficient
DUX300	0.076	1.15
DUX500	0.212	1.15
DUX700	0.416	1.15

Vent Size	300	500	700
Width	430	630	830
Height	430	630	830
Depth	130	130	130

Hole Size	360x380	560x580	760x780
FVA	0.077/0.045m ²	0.212/0.125m ²	0.416/245m ²
Unit Weight	12kg	22kg	37kg

FIRE RATED

4 Hour fire resistance rating to EN1363-1 and EN13501-2

AFP stands for
QUALITY,
CUSTOMER SERVICE,
PRODUCT
DEVELOPMENT
and PRICE

