

Press release
10 January 2012

Abbot Fire Group add new pneumatic system to service offering

Abbot Fire Group is pleased to announce the introduction of PAFSS, a pneumatically actuated fire suppression system. Working in partnership with JacTone, the UK manufacturer, Abbot Fire Group is pleased to add this system to their range of fire safety products and services.

The PAFSS is a completely self-contained compact suppression system, which requires no electrical source for operation, and is suited for a variety of different sized hazard areas. The PAFSS is ideally suited as a fire suppression system in laboratory fume cupboards, in addition to control cabinets, machinery, chemical stores and other high fire risk areas.

The suppression agent is dispensed via special tubing, which also acts as the heat and flame detector; this is known as a 'direct' system. When a fire breaks out, the tubing ruptures at the hot spot, and by depressurisation of the tubing, the cylinder valve is activated, thereby operating the extinguishing system.

The system can also be installed as an 'in-direct' system. In this situation the detection tubing still acts as the detection device for depressurisation and operating of the system, but the extinguishing agent is dispensed via metal pipework and targeted nozzles which are aimed at the hazard area.

As the system is suited for a variety of locations and uses, it can be filled with the extinguishing agent most suited to the fire risk, including powder, Co₂, water, foam and other specialist agents.

Installed and tested by Abbot Fire Group's trained and experienced technicians the PAFSS is a quick acting and cost effective fire suppression system.

For further information and a brochure call Abbot Fire Group on 01280 824111.



Further details on all of Abbot Fire Group's products and services can be found at www.abbotfiregroup.co.uk.

ENDS

Notes to editors:

Abbot Fire Group Ltd have been trading since March 2002 and have grown the business during this time.

Abbot Fire Group specialise in providing fire-fighting equipment, including the supply, installation and servicing of all products relating to fire safety. They provide various fire protection services, including fire risk assessment, fire safety training and advice on fire legislation.

All relevant technicians are BAFE registered, and all items comply with their current relevant fire legislation.

A 24 hour maintenance call out service is also available to help ensure customers' requirements and emergencies are handled within minutes of the call.

Abbot Fire Group was award Business of the Year 2011 at the Milton Keynes and North Bucks Chamber of Commerce Business Excellence Awards; judges commented that "Abbot Fire Group have demonstrated that growth is achieved through competitive cost, innovative delivery and emphasis on customer service."

Abbot Fire Group was highly commended as Finalist for the award of Operational Excellence at the Milton Keynes & North Bucks Chamber of Commerce Business Excellence Awards in October 2010. This follows them winning Business of the Year in 2009, when judges commented on their 'clear vision and commitment to customers being a clear differentiation whilst finding new routes to market'.

In May 2011 Abbot Fire Group became the first, and currently only, company to be approved by the Loss Prevention Certification Board (LPCB) for the installation and servicing of kitchen suppression systems.

Further details on products and services can be found at www.abbotfiregroup.co.uk or by calling 01280 824111.

Press release issued by [ps marketing](#).

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