



Amerex fire suppression, giving peace of mind when fitted to your **ACS Varithek**



Click or scan
here for full
details about the
ACS Varithek



Kitchen fires are the second most frequent fires in the UK, after electrical origin fires. Linked with the fact that commercial kitchens are often situated near sleeping accommodation, kitchen fires represent a significant risk to life, as well as to financial loss and business interruption.



With **Amerex fire suppression** installed on your ACS Varithek, you, your business, and your insurers, have the peace of mind that you are taking a huge step towards protecting life, your assets and the business, against the risk of a kitchen fire.

Amerex KP with STRIKE is a tried and tested, plug and play technology, which is able to detect and report faults, then suppress any fire, if the situation arises.

The Amerex solution is even capable of monitoring and releasing two separate hood systems, either singly or simultaneously. It can also be tied to auxiliary controls, such as a building alarm system.

Amerex KP with STRIKE replaces key components of conventional systems, such as stainless steel cable, corner pulleys and fusible links which can be compromised

by grease and dirt build-up, or can suffer from physical damage during cleaning, transportation or in use.

If a maintenance issue arises, **STRIKE will alert the end-user** in lieu of being discovered during system maintenance. Each event is logged with the time, date and a brief description. If the system actuates, an event will be recorded detailing the exact time it took place and how the system was activated. By recording and logging these events, STRIKE provides visibility of details that traditional systems cannot.

See over for more...



Fighting fires with KP STRIKE

The system includes both a manual pull switch and automatic detection for flexible activation. When integrated with EquiLink, either activation method will wirelessly cut power or gas to the appliances, even when a hard-wired connection to the existing BMS alarm panel is not possible. This ensures continuous, 24/7 protection for mobile cooking units. The BMS alarm panel will then shut off the fuel supply just before the system discharges.

The firefighting agent effectively suppresses cooking grease fires by combining saponification with cooling. Additionally, it is non-corrosive, safeguarding the equipment.

Says BGL Rieber MD Gareth Newton, "The Amerex solution provides fire protection for the life of the Varithek unit itself because the system is able to detect and report faults. There is nowhere that Varithek ACS now cannot be used and I am proud to state that Varithek ACS satisfies the most stringent fire safety standards."

Kitchen application – targets the whole cookline, or individual items of equipment.

Amerex KP with STRIKE is designed to be easy to install and is equally suited to conventional kitchen layouts, as well as Rieber's mobile equipment.

The fire suppression system can be targeted at individual equipment such as fryers, hobs and griddles, or alternatively, Amerex KP STRIKE can target 'zones'. Amerex ZD Zone of Defense protects complete cooklines and island suites, and can be monitored as part of an innovative 'smart kitchen' fire safety system.



Be alerted to a fire, wherever the ACS Varithek is.

Even more peace of mind - connect the Amerex Strike system to the main building fire alarm system via the Auspex EquiLink, "one to one" wireless cable system, paired transmitter and receiver.

To find out more...

BGL Rieber Ltd.

Unit 1 Lincoln Ind Estate
Avro Business Centre
Avro Way, Bowerhill
Melksham, SN12 6TP

Call: +44 (0) 1225 704470
Email: sales@bglrieber.co.uk

www.bglrieber.co.uk

Equipro Ltd.

Barttelot Court,
Barttelot Road,
Horsham, West Sussex,
RH12 1DQ

Call: +44 (0) 333 011 5969
Email: office@equiprofire.com

www.equiprofire.com



Click or scan here
for more information
about fire suppression on a
ACS Varithek,
including Test report and
video