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protecfire
German Engineering



Kitchens Fryers Industrial Food

NO ELECTRICITY

NO PRESSURE

NO MAINTENANCE

**AUTOMATIC
FIRE
SUPPRESSION
SYSTEMS**

firespy
kitchen



Kitchens are now safe places





firespy

kitchen

long lasting
simplicity
can be
achieved



SPY detectors



- No electricity
- fully pneumatic
- Thermal detection
- Ultra-Fast
- Stainless Steel
- No false activations
- Various trigger temperatures possible in one system



FM 11K NOZZLES

- Fine Spray technology
- Easy to clean
- No blow off caps
- Can be installed up to 1,83m from area to protect
- Special Stainless Steel finish
- Easy to clean

PATENTED TECHNOLOGY



firespy[®] kitchen

No Pressure
No Electricity
No component replacements for 10 years!

PNEUMATIC MANUAL ACTIVATOR



- Super fast activation
- No electricity required
- Robust construction
- Easy operation
- Safe handle

1 line to detection
1 line to extinguishing



Pressure Switch

- can connect to alarm / central
- can switch off electrical components



Extinguishing Agent container

- No maintenance, just clean
- Super fast activation
- No electricity required
- Robust construction
- Powder Coated Stainless Steel
- Can be installed in any position

Hybrid Technology

Liquid extinguish agent + Nitrogen (N₂ - inert gas)

TiboRex
ABSOLUTE

Unique Extinguish Agent Inside

- Ultra fast cooling liquid agent
- Fluorine-free
- Biodegradable
- Non-corrosive
- Non-toxic
- Use at -50°C to 80°C ambient temperatures
- Surface blanketing / quenching effect



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**Enjoy
your
work
while
we
protect**

Kitchens | Deep Fryers| Food Industry - Automatic Fire Protection



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