

EXXFIRE TW



NITROGEN FIRE SUPPRESSION

MAINTENANCE FREE

LINEAR HEAT CABLE DETECTION

- 1.** Open relay contacts, key switch, led indicators
Powersupply, backup battery and multiple systems can be connected
- 2.** Linear heat detection cable 68 °C or 104 °C
Part of mounting kit TW68 and TW104
- 3.** **Pressureless** cool gas nitrogen generator
GEN09N2 generator secures up to 1,5m³ per generator
- 4.** Easy mounting kits, low downtime
Quick release couplings, mounting plate, gaspipe and silencer < 99dB (optional)



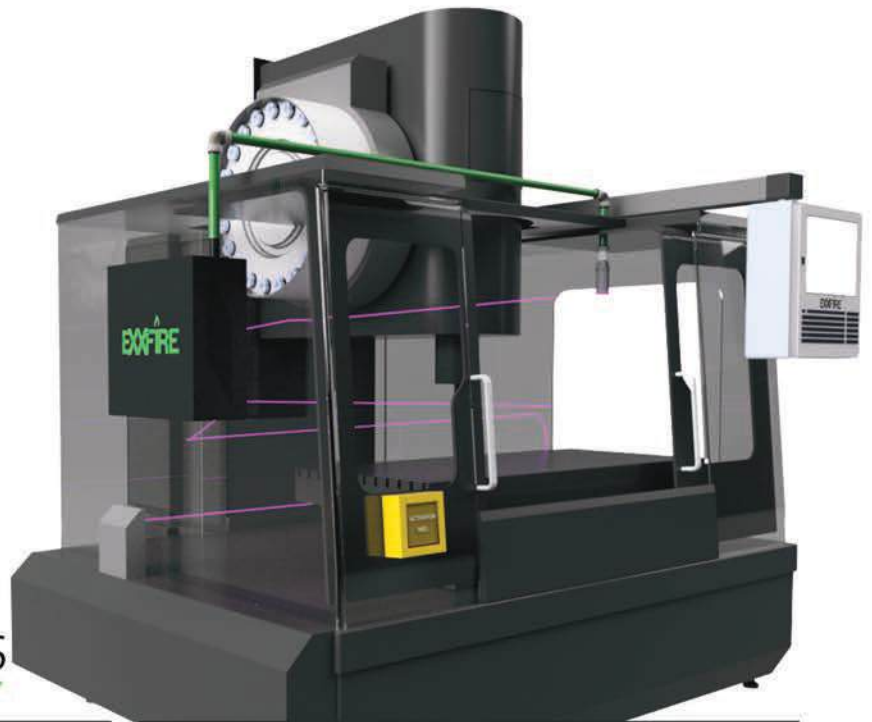
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THE SYSTEM

- > NO/NC relay
- > Linear heat detection
- > Mains powered
- > Back-up battery
- > LED indicators



TECHNICAL SPECIFICATIONS

DIMENSIONS

750 - MM = 303x443x165
1500 - MM = 418x443x165
2250 - MM = 580x443x165

WEIGHT

750 - KG = 10
1500 - KG = 18
2250 - KG = 25

EXTINGUISHING AGENT

N2 = NITROGEN
TEMP = AMBIENT

TEMPERATURE RANGE

°C = -25 to 54
°F = -13 to 129

GAS MASS (VOLUME)

750 - KG = 0.9 / 1.98 lbs
1500 - KG = 1.8 / 3.96 lbs
2250 - KG = 2.7 / 5.95 lbs

PROTECTED VOLUME

750 - M³ = 1.5 (Class A)
1500 - M³ = 3.0 (Class A)
2250 - M³ = 4.5 (Class A)

OUTPUT PRESSURE

BAR = 5-10

LIFETIME GENERATOR

YEARS = 10

ADR/UN

CLASS UN-USED = 9
UN 3268

CLASS USED = 9
UN 3363 (Exempt)

PROTECTION RATING

ENCLOSURE CLASS = IP30
ELECTRIC BOX CLASS = IP55
GENERATOR CLASS = IP67

VOLTAGE (MAINS)

V = 110/230AC

BATTERY LIFETIME BACK-UP POWER

LIFETIME = 2 YRS
HRS = 12

LINEAR HEAT CABLE FIRE DETECTION

Included in the mounting kit
68 °C 104 °C
154 °F 219 °F

GAS OUTPUT NOISE LEVEL

< 99 dB with silencer (opt.)
127 dB without silencer

DESIGN CONCENTRATION

% = 40.3 Class A
% = 45.2 Higher Hazard Class A

CONTACT INFORMATION

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