

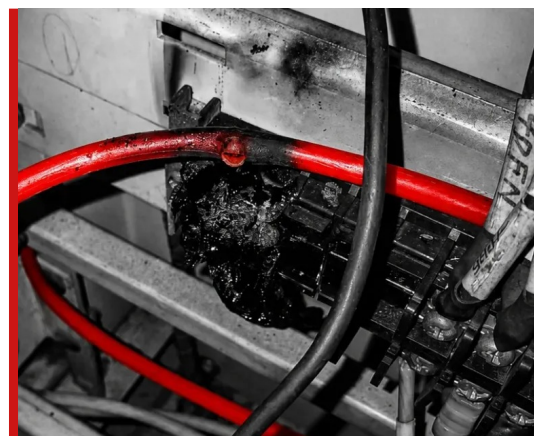
ReflexOFeu

MANUFACTURER & INSTALLER

MODULAR FIRE PROTECTION ELECTRICAL CABINETS

REFLEX 0.5 kg / 0.5 m³

Self-contained detection and suppression system for main switchboards and electrical cabinets with a volume of 0.5 m³ or less.



HOW IT WORKS

- **Fully self-contained** system, no external power supply
- Heat detected by the **Reflexotube**, as close as possible to the ignition point
- Pressure drop and mechanical opening of the valve
- Discharge of the extinguishing agent over the risk area
- **Detection and suppression in under 12 seconds**
- Triggers a **main power cut-off** on the cabinet via volt-free contact

TECHNICAL SPECIFICATIONS

- 304 stainless steel valve
- Cylinder permanently pressurised to 15 bar
- Pressure gauge
- Industrial Push Pull quick coupling
- Detection via Reflexotube
- Compact footprint — horizontal or vertical installation, can be mounted on top of switchboards

FK-5-1-12 EXTINGUISHING AGENT

- **Non-conductive** inhibiting gas
- **Residue-free** — no damage to components
- Non-corrosive, safe
- Fast production restart with minimal parts replacement
- Compliant with EU F-Gas Regulation

OPTIONS

- Supervision panel
- Email or SMS notification
- Warning light panel — siren
- Machine location management
- Sprinkler-type activation

CERTIFICATIONS

- Apragaz — CE PED 2014/68/EU, module B (pressure equipment)
- ANPI test report — NTN 128-L

REFLEX 1230

CLEAN AGENT — FK-5-1-12

0.5 kg

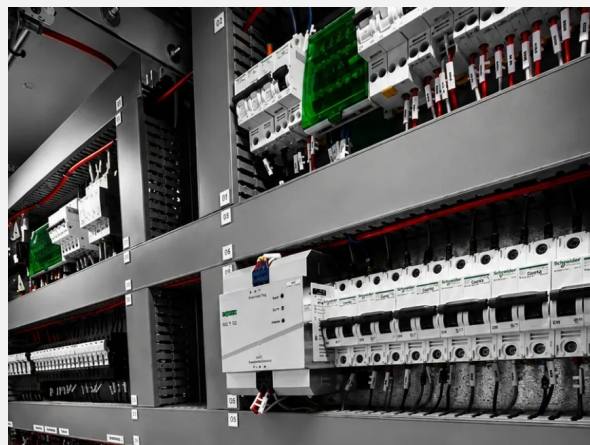
CHARGE

0.5 m³

MAX. VOLUME

15 bar

PRESSURE



Applications: main switchboards and electrical cabinets, data centres and IT racks, ATEX zones, industrial machinery. Complete system CE certified in accordance with module B of Pressure Equipment Directive 2014/68/EU.



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