

The art of handling air



PRESSURE RELIEF DAMPER,
VARIANT ARK2



OPEN BLADE



CLOSED BLADE

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TYPE ARK2

FOR THE PREVENTION OF EXCESS PRESSURE IN ROOMS

Pressure relief dampers for gas fire extinguishing systems and transformer substations

- Air leakage with back pressure to EN 1751, class 4
- Maximum differential pressure: 5000 Pa
- Differential pressure can be adjusted from 50 – 1000 Pa (B > 600 mm: 600 Pa max.)
- Blades made of aluminium, casing made of galvanised steel
- Blades open when the maximum differential pressure is exceeded and close automatically when the pressure drops
- Blade locking with permanent magnet
- Robust, maintenance-free construction
- Available in standard sizes and many intermediate sizes
- Operating temperature 0 to 80 °C

Optional equipment and accessories

- Installation subframe
- Powder coating (RAL or DB)
- Stainless steel construction with stainless steel casing;

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blades made of aluminium

Application ^

Description v

TECHNICAL INFORMATION

Function, Technical data, Quick sizing, Specification text, Order code, Related products ^

Dimensions and weight, Product details v

Installation details, Basic information and nomenclature v

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