

Механические системы дымоудаления МРА

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Mechanical smoke extraction systems (MRA) MRA systems remove toxic fire smoke from the building



Mechanical smoke and heat extraction systems work with smoke exhaust fans that direct the smoke outdoors. The fans create a suction that draws the fire smoke out of the building. An equal amount of fresh air is also drawn into the building, either through vents or supply air fans. This creates an air cycle that keeps the building smoke-free.

Compared to natural smoke extraction systems (NRA), mechanical smoke extraction systems (MRA) can be used under all conditions.

A mechanical smoke extraction system (MRA)...

- ... keeps the **escape routes smoke-free** so that people and animals can leave the building safely.
- ... enables effective firefighting by the fire brigade.
- ... dissipates heat from the building, lowers the temperature and **thus protects the building's statics** .

Overview Products

- Axial and radial smoke extraction fans
- Custom-made ventilation units
- Supply air fans
- Triggering devices (e.g. automatic fire detectors, manual control units, fire brigade panels)
- RWA plans

Overview of services

- Consulting, planning and project management
- Delivery of the required system components
- Construction and commissioning
- Maintenance and repair
- Repair
- Accompaniment of recurring inspections by the expert

Consulting and specialist planning of mechanical smoke extraction systems (MRA)

As a specialist company, Jockel Brandschutztechnik-Service GmbH offers comprehensive project support. This begins with consulting, design, and technical planning of a smoke extraction system and extends to installation, commissioning, and final acceptance by an expert inspector. We can also provide professional support upon request.

Jockel provides comprehensive support for clients' projects. The project process is based on applicable standards and generally accepted engineering practices.

Commissioning, maintenance and repair of mechanical smoke extraction systems (MRA)

In order to fulfil the operator's obligations, Jockel Brandschutztechnik-Service GmbH carries out regular maintenance and repair of the safety system and accompanies the recurring inspection by an expert.

Smoke extraction systems must be manufactured and commissioned in accordance with recognized engineering practices, as per the Technical Inspection Ordinance. Furthermore, they must be regularly inspected and maintained in accordance with the manufacturer's specifications. Furthermore, these systems must be subjected to recurring inspections by an expert in accordance with the inspection regulations of the respective federal states.

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