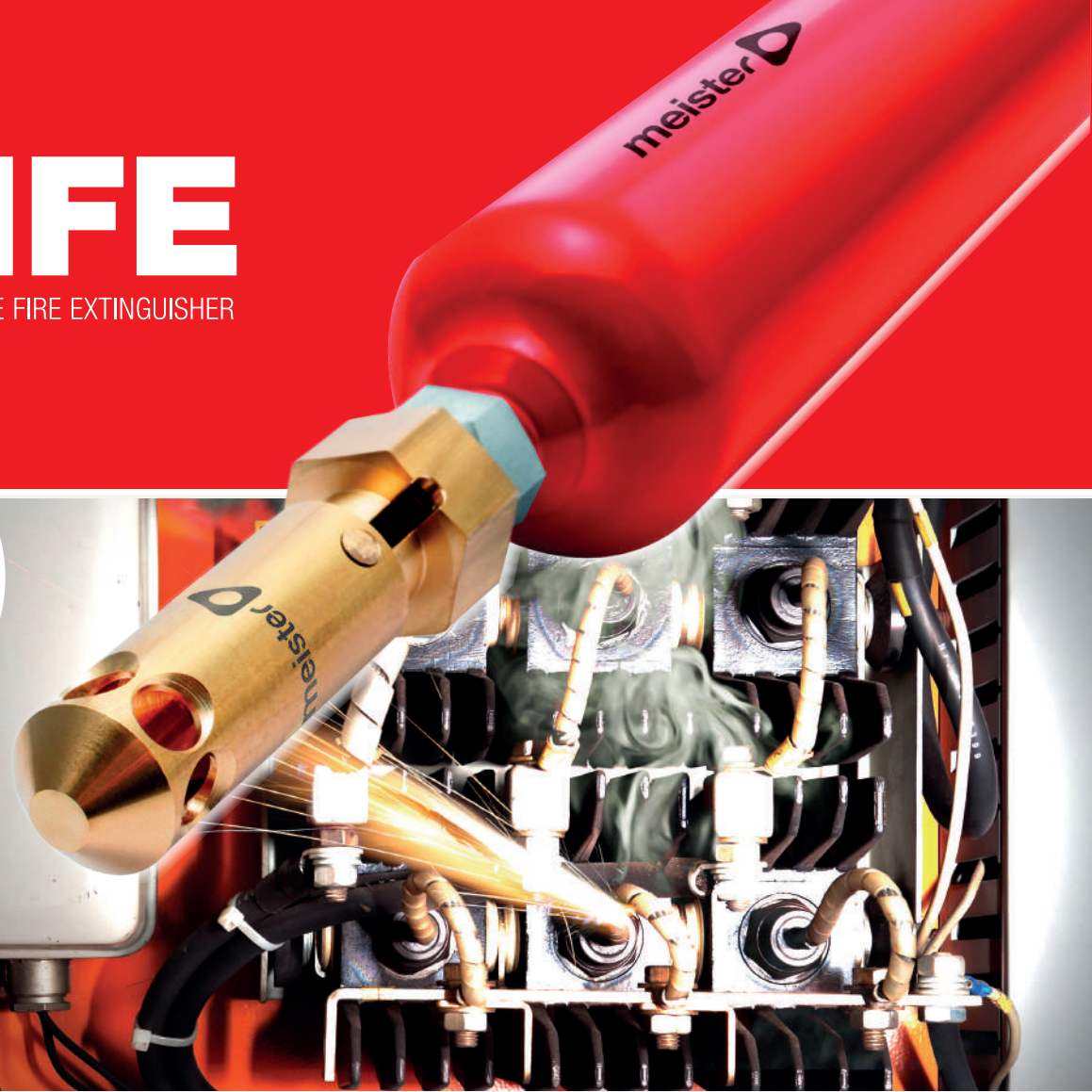


# AMFE

AUTOMATIC MINIATURE FIRE EXTINGUISHER

KEEPING  
IT COOL  
in hot moments




## FIRE FIGHTING AT THE SOURCE

AMFE - AUTOMATIC MINIATURE FIRE EXTINGUISHER

■ Made  
■ in  
■ Germany

For early detection and reliable fire suppression in electrical cabinets and IT-server racks.

### Easy and fast installation.

-  Can be retrofitted easily
-  immediate protection
-  automatic fire detection
-  automatic fire extinction
-  low maintenance
-  no CO<sub>2</sub> usage
-  economical solution
-  more advantages on the back

INNOVATIVE INDUSTRIAL FIRE PROTECTION SOLUTIONS

**meister**   
ASIA PACIFIC  
MEMBER OF THE MEISTER GROUP

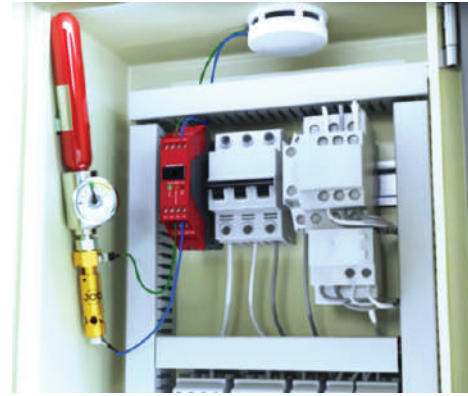


## DEVICE-INTEGRATED FIRE PROTECTION FOR: CONTROL CABINETS | FUSE BOXES | SERVER CABINETS

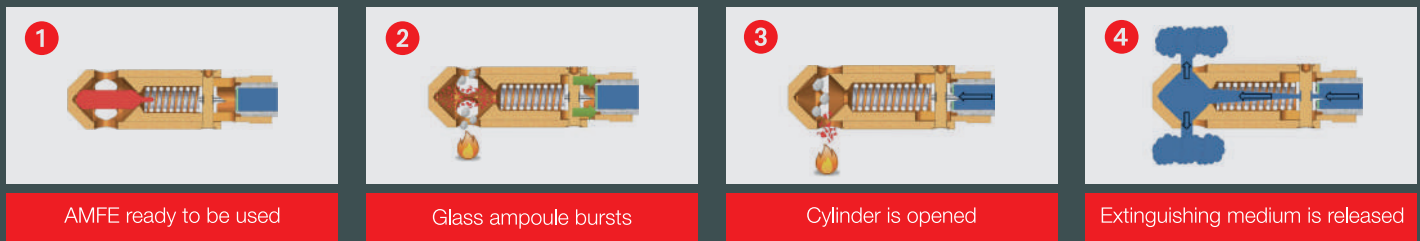
In control cabinets and systems, a fire can easily cause major damage. The AMFE extinguishes reliably and precisely.

### Further advantages:

- Can be connected with fire alarm systems
- Combinable with smoke alarms for smoldering fire
- Remote activation possible
- Suitable for all industries



## THE AMFE FUNCTIONING PRINCIPLE

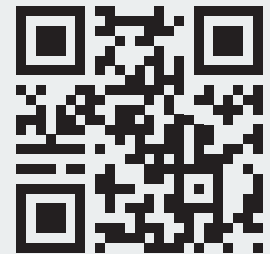


### FK-5-1-12 as Extinguishing Agent

Size	FK-5-1-12 Content	Protected volume [m³] with FK-5-1-12
	FK-5-1-12 quantity (ml)	Class A Fire (4,5%, NFPA)
#0	24	0,060
#1	72	0,179
#2	120	0,299
#3	241	0,600
#4	360	0,896
#5	603	1,501

### FK-5-1-12 – Technical Extinguishing Fluid

- 7x higher extinguishing capacity than CO<sub>2</sub>
- Fast incubation time  
No flash over
- Direct extraction of heat out of the flame
- Harmless to humans -
- No risk of suffocation
- No damaging of electrical components
- Residue-free after extinction
- Very low global warming potential



**TAKE A GLANCE AT OUR WEBSITE**

The AMFE CONCEPT - explained in one short video. Simply go to [www.amfe.de/EN](http://www.amfe.de/EN) or directly via the QR code.



[www.amfe.de/en](http://www.amfe.de/en)  
[info@amfe.de](mailto:info@amfe.de)