

MAUS Stixx PRO

Art no 1350-1



The unique features of the MAUS Stixx PRO make it a smart product with many areas of expertise. It can suppress any kind of fire. Even lithium fires will be suppressed by MAUS Stixx PRO in closed spaces. This is due to the heat absorbing mechanisms in the potassium mix. It has very low activation temperature and offers 100% activation once activated.

This happens when the heat detecting cable is activated by exposure to a flame or when the unit reaches 180°C. The extinguishing agent will quickly flood the protected space to suppress the fire. The extinguishing agent consists of a non-toxic, environmentally friendly, patented potassium mix that will interrupt the chemicals in the fire and instantly kill it. The green circles on the diagram of the MAUS Stixx PRO highlight the heat detecting cable ports, while the remaining ports are designed to release the extinguishing agent. The MAUS Stixx PRO is maintenance free.

A simple, 5 second installation that can potentially save lives and millions of Euros in damages.

Advantages:

- Non pressurized product.
- 100% flooding when activated.
- Low temperature activation.
- 5 second installation.
- Extremely small.
- Requires no maintenance.
- Leaves no extinguishing residues (will not harm anything).



SPECIFICATIONS:

MAUS Pro Stixx	Fire Suppression Console
Article number:	1350-1
EAN:	7350015530157
Dimensions:	12,1 x 1,7 x 1 cm
Weight:	26g
Product life:	5 years (6 years shelf life)
Discharge time:	≤5s
Protected area:	0,1 m ³ (H100 x W50 x D20 cm)
Activation Temperature:	170°C±10°C
Certifications:	CE 2829
Operational Temperature:	-30°C - 70°C
Units per box:	1



Remember!

The MAUS Stixx PRO needs 3 cm free space at the ports to allow space for the release of the extinguishing gas. The unit is designed for closed compartment and is not designed for open spaces which do not allow the extinguishing agent to operate as designed. Ventilated enclosures are not ideal for this technology.

Well known companies where the MAUS Stixx PRO has been installed.

- Pfizer UK
- Amazon UK
- Advil UK
- Dafgård Sweden (food producer, turnover 280 M €)

Application Areas:

- Distribution boards
- Control Panels
- Servers
- Speed cameras
- Outboard engines
- White goods (freezer)
- Any small space where a fire can occur

MAUS Stixx Pro 5

Art no 1360-1



MAUS Stixx PRO 5 is a fire suppression unit that automatically extinguishes fires in larger spaces in the event of a fire. With a capacity to protect spaces up to 0.5 m³, the MAUS Stixx PRO 5 is 5 x more powerful than MAUS Stixx PRO (which can only handle 0.1 m³). The small size with its large capacity makes the product a unique fire protection product on the market. The product can also be equipped with a detector cable which means that you have a larger detection area and faster detection in larger power stations and switchgears.

The built in heat detecting cables are placed on the top of the unit and activates the unit by exposure to fire or when the unit reaches 180°C. The extinguishing agent is sent out through the ports of the unit and quickly fills the enclosure and extinguishes the fire. You can also add additional heat detecting cables for a larger detection area and you can also create chain connections with more units to protect an even larger space. The extinguishing agent consists of a non-toxic, environmentally friendly, patented potassium mixture that absorbs the heat and interrupts the chemical composition of the fire. A true innovation in firefighting.

Advantages:

- Non-pressurized product.
- 100% activation on detection.
- Activates at low temperature.
- Small size.
- Requires no maintenance.
- No damages*

**Potassium radicals are very active and they interrupt the chemical combustion reactions by neutralizing hydrogen, oxygen and hydroxide radicals in the flame.*

SPECIFICATIONS:

MAUS Pro Stixx 5	Automatic Fire Suppression Unit
Article no:	1360-1
EAN/Barcode:	7350015530225
Dimensions:	6 x 6 x 2 cm
Weight:	130 g
Warranty	5 years (6 years shelf life)
Exhaust time:	≤5s
Protected space:	0,5 m ³ (H100 x B100 x D50 cm)
Activation Temperature:	170°C±10°C
Operating Temperature:	-30°C - 70°C
Certifications:	CE 2829
Units per box:	1

CE 2829



MAUS Stixx PRO 5

An additional heat detecting cable can be inserted on the side of the unit.



MAUS Stixx PRO 5 product box.

Important!

The MAUS Stixx Pro 5 needs 3 cm of space at the ports to be able to send out the extinguishing agent correctly. The unit is designed for closed enclosures. Ventilated spaces are not ideal for this technique.

Where to install MAUS Stixx PRO 5:

- Electrical enclosures (standard cabinets, appliance cabinets, etc.)
- Switchgears
- Server rooms
- Engine compartments
- Motorhomes / RV's

MAUSTM is a registered trademark owned by Falkenheim Invest AB. Since 2015 MAUS have equipped the Swedish Police, the government owned postal service PostNord, Sandvik, Anticimex, corporate cars from Audi, VW, Volvo and Skoda with their products and innovative technology. Falkenheim Invest AB headquarter is based in Lidköping, Sweden.

MAUS Stixx Pro 10

Art no 1370-1



MAUS Stixx PRO 10 is a fire suppression unit that automatically extinguishes fires in larger spaces in the event of a fire. With a capacity to protect spaces up to 1 m³, the MAUS Stixx PRO 10 is 2 x more powerful than MAUS Stixx PRO 5 and 10 x more powerful than MAUS Stixx PRO (which can only protect 0.1 m³). The size is the same as the MAUS Stixx PRO 5, but with twice the power. The small size, but with its large capacity makes the product a unique fire protection product on the market. The product can also be equipped with a detector cable which means that you have a larger detection area and faster detection in larger power stations and switchgears.

The built in heat detecting cables are placed on the top of the unit and activates the unit by exposure to fire or when the unit reaches 180°C. The extinguishing agent is sent out through the ports of the unit and quickly fills the enclosure and extinguishes the fire. You can also add additional heat detecting cables for a larger detection area and you can also create chain connections with more units to protect an even larger space. The extinguishing agent consists of a non-toxic, environmentally friendly, patented potassium mixture that absorbs the heat and interrupts the chemical composition of the fire. A true innovation in firefighting.

Advantages:

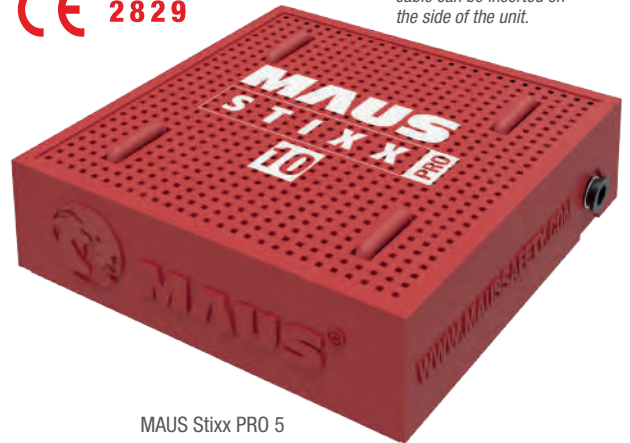
- Non-pressurized product.
- 100% activation on detection.
- Activates at low temperature.
- Small size.
- Requires no maintenance.
- No damages*

**Potassium radicals are very active and they interrupt the chemical combustion reactions by neutralizing hydrogen, oxygen and hydroxide radicals in the flame.*

SPECIFICATIONS:

MAUS Pro Stixx 10	Automatic Fire Suppression Unit
Article no:	1370-1
EAN/Barcode:	7350015530256
Dimensions:	6 x 6 x 2 cm
Weight:	200 g
Warranty	5 years (6 years shelf life)
Exhaust time:	≤5s
Protected space:	1 m ³ (H200 x B100 x D50 cm)
Activation Temperature:	170°C±10°C
Operating Temperature:	-30°C - 70°C
Certifications:	CE 2829
Units per box:	1

CE 2829



MAUS Stixx PRO 5

An additional heat detecting cable can be inserted on the side of the unit.



MAUS Stixx PRO 10 product box.

Important!

The MAUS Stixx Pro 10 needs 3 cm of space at the ports to be able to send out the extinguishing agent correctly. The unit is designed for closed enclosures. Ventilated spaces are not ideal for this technique.

Where to install MAUS Stixx PRO 10:

- Electrical enclosures (standard cabinets, appliance cabinets, etc.)
- Switchgears
- Server rooms
- Engine compartments
- Motorhomes / RV's

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MAUS

STIXX

PRO

AUTOMATIC FIRE SUPPRESSION SYSTEM

Protect all spaces from 0,1m³



ADVANTAGES

STIXX PRO-SERIES



CONNECTION

MAUS STIXX PRO 5 & 10



INSTALLATION

MAUS STIXX PRO 5 & 10



NON TOXIC

The potassium based aerosol is 100% non toxic & environmentally friendly.



NO MAINTENANCE

Once the unit has been installed it's maintenance free during the lifespan.



SYSTEM

All units have a built in self activating heat detection cable.



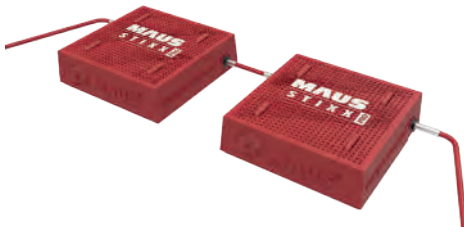
NO RESIDUES

No damages to hardware, electronics or engines.



SMALL SIZE

So small that they can be placed everywhere.



- Chain connect more units to make the protected space larger.

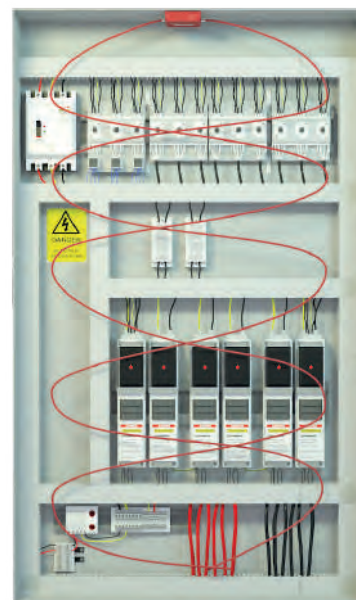


DETECTION

MAUS STIXX PRO 5 & 10



- Customize the length of the heat detection cable to increase the detection area.



- Install in the ceiling of the space with the detection cables covering the areas in the enclosure where a potential fire could start.



Elmässan 2021



Electric.ie 2022



Secours Expo 2021



MAUS Stixx Pro 1 0,1 m³

Art no:	1350-1
Protected area:	0,1 m ³ (H100 x W50 x D20 cm)
Dimensions:	9.8 x 1.8 x 1 cm
Weight:	26 g
Product life:	5 years (6 years shelf life)
Operational Temperature:	-30°C to 70°C
Discharge time:	≤5s.
Activation Temperature:	170°C±10°C
Certification:	CE 2829

MAUS Stixx Pro 5 0,5 m³

Art no:	1360-1
Protected area:	0,5 m ³ (H100 x W100 x D50 cm)
Dimensions:	6 x 6 x 2 cm
Weight:	130 g
Product life:	5 years (6 years shelf life)
Operational Temperature:	-30°C to 70°C
Discharge time:	≤5s.
Activation Temperature:	170°C±10°C
Certification:	CE 2829

MAUS Stixx Pro 10 1 m³

Art no:	1370-1
Protected area:	1 m ³ (H200 x W100 x D50 cm)
Dimensions:	6 x 6 x 2 cm
Weight:	200 g
Product life:	5 years (6 years shelf life)
Operational Temperature:	-30°C to 70°C
Discharge time:	≤5s.
Activation Temperature:	170°C±10°C
Certification:	CE 2829

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www.maussafety.com



Fire Suppression System by **MAUS**

FIRE SUPPRESSION SYSTEM FOR LARGER SPACES

From 10m³ to over 500 m³

✓ ADVANTAGES



NON TOXIC

The potassium based aerosol is 100% non toxic & environmental friendly.



MAINTENANCE FREE

Only an easy and fast yearly control of the unit's battery indicator.



STANDALONE SYSTEM

No infrastructure needed. No pressure. No external electricity. No complex system.



NO RESIDUES

No damages to hardware, electronics or engines.



PORTABLE SIZE

Place the unit anywhere in the space on the floor or in the ceiling.



STUDIES

"Studies show that 10 minutes exposure has no more impact than one year of exposure in a workplace with maximum permitted concentrations * Meaning that activation can be done without evacuating the space and that the exposure of the potassium based aerosol is not life threatening."

**Source: MSB.se (Swedish Civil Contingencies Agency)*

🔌 ACTIVATION



SMOKE DETECTOR

Conventional optical smoke detector and optical smoke detector with relay base for combination alarm.



HDC CABLE

Heat Detecting Cable can activate the unit at 105 °C or 68 °C.



MANUAL SWITCH

Triggered alarm button is indicated by a signal flag in the upper left corner.



TECHNOLOGY

"Potassium radicals interrupt the chemical combustion reactions by neutralizing hydrogen, oxygen and hydroxide radicals in the flame. Aerosols consist of very small particles in a gas. The result is a more effective extinguishing agent than conventional powder and the extinguishing effect per unit of weight is in the range 3-10 times more efficient than Halon."



EGO Blast 100

10m³

Art no:	4003-100
Protected space:	10 m ³
Dimensions:	194 x 186 x H282 mm
Weight:	6,5 kg
Warranty & Service life:	8 yrs.
Operational Temperature:	-30°C to 70°C
Discharge time:	14s.
Fire class:	A (limited), B, C
Certification:	CE 1521

EGO Blast 150

15m³

Art no:	4003-150
Protected space:	15 m ³
Dimensions:	194 x 186 x H282 mm
Weight:	7,8 kg
Warranty & Service life:	8 yrs.
Operational Temperature:	-30°C to 70°C
Discharge time:	14s.
Fire class:	A (limited), B, C
Certification:	CE 1521

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www.maussafety.com

MAUS Xtin Klein

Art no 1001-1



MAUS Xtin Klein is an innovative PGA fire extinguisher. The MAUS Xtin series are approved and certified by RINA, BAM and have a CE mark.

MSB (Swedish Civil Contingencies Agency) and equivalent agencies in Finland (Tukes) and Norway (DSV) have examined the product and together we have produced the correct labeling and information in accordance with the EU directive for labeling of pyrotechnic units.

The potassium mix extinguishes all types of smaller fires in the initial stage. The unit is certified to extinguish fires in classes 8BC, but can also handle smaller fires in classes A, Electricity and F. With the new performance, it can handle fires in 13 BC. This has not yet been documented at RINA, but has been tested and filmed internally and have passed those tests.

MAUS Xtin Klein should be a complement to approved EN3-7 approved fire extinguishers where there are such requirements, rules or laws.

Application Areas: Car, boat, caravan, motorhome, travel, house, summer cottage, kitchen, lab, school, server room, office, workshop, agricultural machinery, company cars, fast food, industrial premises, nightclub, stage, etc.

Occupational Groups: Caretaker, traveling salesmen, electricians, security guards, police, military, forestry, agriculture, IT, chefs, musicians, etc.



SPECIFIKATIONER

MAUS Xtin Klein	PGA Fire Extinguisher
Article no.	1001-1
EAN / Barcode	7350015530010
Dimensions	L: 242 mm, Ø: 53 mm
Weight	480 gram
Operational temperature	-20°C till +55°C
Fire Clases (according to certificates)	8BC
Extinguishing agent	Potassium mix
Exhaust time	9 seconds
Exhaust length	3 meters
Packaing	Cardboard
Units innerbox / outerbox	8 / 32
Lifespan	6 years from production date
Warranty	5 years



**WINNER OF
THE INNOVATION
AWARDS
2021**



Liquid fire



Gas fire



Grease fire



Electrical fire

Well known users of MAUS Xtin Klein

- Police Sweden
- Ambulance Sweden
- National Bombsquad Sweden
- PostNord (government owned postal service Sweden)
- Stora Enso, Swedish Match etc.

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HALTER Klein

Art nr 1301-1



HALTER Klein is a smart protective cover (wall bracket) for MAUS Xtin Klein. The protective cover protects against dust and water splashes. It fits nicely into all types of private and public environments

Areas of use:

Boat, caravan, motorhome, hotel, home, summer cottage, kitchen, lab, school, server room, office, workshop hospital, ambulance, fast food trucks, industrial premises, nightclubs, , etc.

Application:

You easily remove the transparent cover of the plastic cover by pulling the PULL tab. When the unit is free, it is easy to take it out of its holder and start fighting the fire. MAUS Xtin Klein is not included in the package.



Installed in a caravan.



Installed in a hotel.

SPECIFICATIONS

HALTER Klein	Cover / Wall Mount
Article number	1401-1
Barcode	7350015530126
Product size	L: 282 W: 77 H: 67 mm
Product weight	140 gram
Packaging size	L: 305 W: 90 H: 67 mm
Packaging weight incl unit	250 gram
Material	PVC
Type of packaging	Cardboard
Included	Instruction manual, screws
Units per outerbox	36
HS code / Taric	3923101000



INSTRUCTION SIGN- HALTER Klein

Art no: 9850-EN

Dimensions: 220 x 160 mm

Material: Foamed PVC with self-adhesive 3M tape on the back.

NOZZLE Klein

Art no 1201-1



Extend the MAUS Xtin Klein with Nozzle Klein and stick it into the boat's Fire Port, under the hood of your vehicle, or in any other space where you don't want or have the ability to fully open a door, hatch or cabinet to extinguish a fire.

Areas of use/professions: Boat engines (specially designed for the Fire Port), motor vehicles (fires under the bonnet of a car, mobile homes, trucks, tractors, etc.), power stations, gas grills, etc.

User instruction:

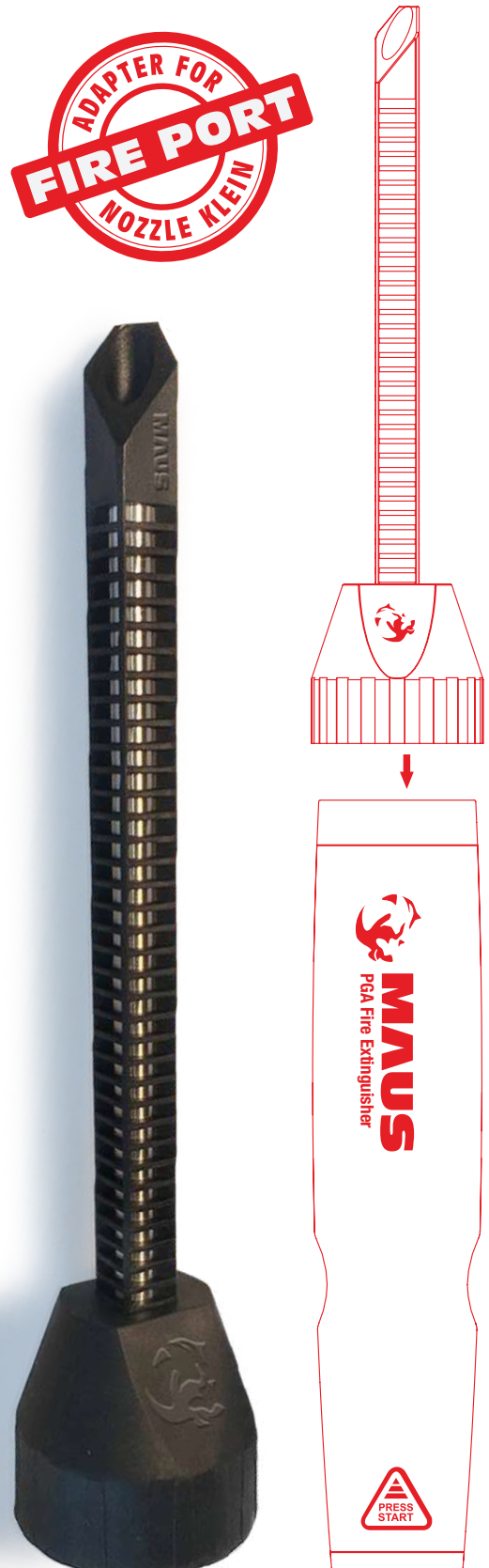
1. Attach the nozzle to the upper part of the MAUS Xtin Klein.
2. Pull out the manual safety pin on MAUS Xtin Klein.
3. Insert the nozzle under the hood (vehicle), or in the Fire Port (boat) or in any other opening (cabinet/hatch/door).
4. Hold the device steady and press the Press Start button on the MAUS Xtin Klein.
5. Discharge the entire unit inside the space and be sure when you remove the MAUS Xtin Klein with the Nozzle Klein on top that the space is completely closed so that the potassium-based aerosol (smoke) remains in the space to extinguish the fire by absorbing the heat from the fire.

SPECIFICATIONS:

NOZZLE Klein:	Nozzle / Extension for MAUS Xtin Klein
Article Number:	1201-1
EAN / Barcode:	7350015530034
Dimensions:	L 247 mm ø 55 mm
Weight:	95 g
Material:	PVC
Packaging:	Carton box
No. units in inner box:	20



The product is a disposable item.
Recycle the unit after discharge as "plastic".



Holster Klein

Art no 1101-1



One of the many companies that use our holster is the Swedish based company Larm Assistans who is a surveillance company authorized by the Swedish Government and the Swedish Police. They are specialised in call-outs, surveillance and supervision and they have always been searching for a small, versatile and portable fire extinguisher - until now.

Our holster is equipped with both a metal ring and an opening for a belt on the back. The metal ring is intended for guard belts that are equipped with snaplinks so you can both attach and detach the holster in just a couple of seconds. The belt opening on the back is intended for belts with a maximum width of 6 or 9 cm (it is possible to open the loop and change the size).

With MAUS Xtin Klein in the belt professional groups such as electricians, carpenters, roofers, security guards, janitors etc will have access to a fire extinguisher that is not only very accessible and powerful, but can also save lives and a lot of money. It's not the size of the fire extinguisher that determines whether you will be successful at putting out. The key is how fast you respond. With MAUS Xtin Klein in your belt you will be able to act within seconds.



SPECIFICATIONS:

HOLSTER Klein:	Holster
Article number:	1101-1
EAN / Barcode	7350015530027
Dimensions:	L 250 mm ø 70 mm
Weight:	89 g
Material:	Nylon Oxford
Packaging:	Carton box
No. of units in outer box:	20



Bälte / Belt

Ögla storlek / Loop size: 6-9 cm.



Hake / Hook

Fäst i metallöglan / Attach in metal ring.



MAUS XTIN GRAND – The most powerful member of the family.



Operation Instruction:

- ❶ Pull the manual safety ring on the handle.
- ❷ Hold the device diagonal and point nozzle at the nearest edge of the flame base.
- ❸ Press the Start button.
- ❹ Discharge the unit until the fire is out.



236 mm

120 mm

Wall mount holder is included.



Liquid fire



Gas fire



Grease fire



Electrical fire

MAUS XTIN GRAND is the biggest handheld device in the MAUS series. Grand is designed for larger boats with larger engines where you need more firefighting power to quickly stop any engine fire. You still won't harm the engine, the interior or any electrical equipment as you will fight the fire with non toxic aerosol that won't leave any residues.

So you don't have to worry that you will destroy your boat with foam or powder residues that can seriously harm your boats engine, interior or electrical system. Always remember – **Use MAUS first!**

Article no. 3001-1

MAUS XTIN	KLEIN	GRAND
Fire Class	13BC	34BC
Discharge time	≥9s	≥9s
Length	9,5in (242mm)	9,25in (236mm)
Diameter	Ø 2,08in (53mm)	Ø 4,9in (120mm)
Net weight	16,9oz (480 g)	61,7oz (1750 g)
Aerosol Forming Compound Mass (g)	50 g = 1,76oz	150 g = 5,3oz

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MAUS
Aerosol Firefighter



RINA

MAUS Rauch Wifi

Art nr 6001-1



MAUS Rauch Wifi is the smart photoelectric / optical smoke alarm that will send notifications to your Smartphone if there is a fire. You can also use it without the Smartphone application. Connect as many units as you wish to your Tuya Smart or Smart Life application to have full control of any fire in your house, boat, camper van, summer cottage or office.

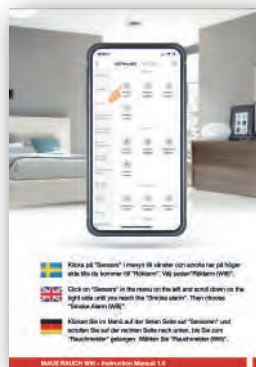
Advantages:

- Notifications / Alarms on your Smartphone if there is a fire.
- Flashing red light & loud sound alarm when smoke is detected.
- Connect as many units as you want to have full control.
- 5 year warranty.

Inside the box:

Inside the packaging there is a manual for the Wifi connection and one manual with general smoke alarm information. Also included is a 3M tape that can be used to attach the smoke alarm to the ceiling without using screws.

We have also included 2 x AAA batteries for quick installation. The Wifi instruction manual is currently in English, Swedish & German.



MAUS Rauch Wifi Manual



MAUS Rauch Wifi Box

SPECIFICATIONS

MAUS Rauch Wifi	Smoke Alarm (optical)
Article number:	6001-1
Barcode/EAN:	7350015530201
Dimensions:	Ø13,2 x Width 4,2 cm
Weight:	260g
Warranty:	5 years
Connection:	Smartphone App or standalone
Sound level:	≥85dB/3M
Monitoring range:	30 m ²
Working temperature:	10°C ~+50°C / 50°F ~+122°F
Working humidity:	10%~95% RH.
Inside the box:	Manual, screws & 3M tape
Battery:	2 x AAA batteries (included)
HS code:	8531100000

Optical Smoke Alarm vs. Ionic Smoke Alarm

Optical Smoke Alarms react quickly to fires with an open flame that gives an invisible and warm smoke. It doesn't give false alarms because of dust or insects. Ideal for rooms with a lot of plastic material in the interior, where a fire produces visible smoke to which the optical smoke alarm reacts quickly. Placement outside the bathroom does not affect the unit due to its high humidity resistance. In kitchens, it does not react as easily to the smell of burnt food (ie hot fire gases) as an ionic smoke alarm does, which means that you avoid many false alarms. In storage rooms/ basements, boats & caravans (humid environments), the optical smoke detector is able to detect glowing ember fires very fast.

Areas of Application:

- Home
- Office space
- Boat
- Summer cottage
- Caravan / Motorhom

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MAUS Dekke Home

Art no 5001-1



When the Consumer Agency carried out a test* of fire blankets, none of the well-known brands passed the test. A fire blanket must be SSEN3: 1997 certified and be of the dimensions 1.2 x 1.8 m to be able to cover a person in the event of a fire. Our fire blanket MAUS Dekke meets those requirements!

But, that's not the only reason why we launched the MAUS Dekke fire blanket. We strongly believe that fire safety can blend naturally into our homes and that MAUS is that natural safety option. Do not sacrifice space or style. Let MAUS be the versatile and always available solution. In the car, in the boat or in your home. Let's offer something that is visible, but that blends in. Something that takes up little space, but can make a huge difference.

POCKETS! The MAUS Dekke Home and MAUS Dekke Mobil now has pockets that will save your hands from getting burned while fighting the fire.

MAUS Dekke is part of the contamination-free fire protection products under the MAUS™ brand and it belongs to our MAUS HAUS concept.



Pull out the fire blanket



Cover the fire completely



Switch off the heat source.
Leave until the surface has cooled off.

SPECIFICATIONS:

MAUS Dekke	Fire Blanket
Article no:	5001-1
Barcode:	7350015530065
Dimensions:	120 x 180 cm
Material:	Glass fibre
Packing:	Cardboard with foam rubber inside
Number of units inner box:	20

* Source: Konsumentverket.se

"Companies stop selling fire blankets" 29 June 2017.



MAUS Granate 150

Art no 1090



MAUS Granate 150 is a portable extinguishing grenade that is used as an emergency tool by the Swedish Rescue Service (Räddningstjänsten), the Swedish Police, the Swedish Defense and "first responders". MAUS Granate 150 is a very effective tool for fires at an early stage as well as for fully developed fires. The development of the MAUS Granate 150 is based on the knowledge, experience and performance reports of the extinguishing grenades that have been on the market for more than 15 years. To guarantee the functionality an electronic starter and double fuses are used. The unit is waterproof and extremely powerful to ensure complete fire suppression in larger spaces.

Advantages:

- Rapid extinguishing "knock-down" effect.
- Environmentally friendly (ODP* 0%, GWP** 0%).
- Listed with EPA (Environmental Protection Agency) and SNAP - Significant New Alternatives Policy (Aerosol, SFE).
- Does not remove the oxygen ***.
- Waterproof.
- Electrical activation.
- Designed for A-B-C-F and electrical fires.
- 15 years durability.
- 5 year battery warranty.



MAUS Granate 150

SPECIFICATIONS:

MAUS Granate 150	Fire Suppression Grenade
Article Number:	1090
EAN / Barcode:	7350015530218
Dimensions:	330 x 235 x 119 mm
Weight:	6.000 g (+/- 100 g)
Battery Warranty:	5 years
Lifespan:	15 years.
Discharge Time:	33 seconds.
Protected Space:	150 m ³
Method of Activation:	Electric
Working Temperatures (°C):	-55°C - + 70°C
Extinguishing Agent:	Potassium mix, Powdered Aerosol A
Amount of Agent (g):	2.500g
Post-extinguishing time:	Up to 45 minutes.

Powdered Aerosol more efficient than Halon:

Powdered Aerosol A (SFE) is a new type of chemical extinguishing agent consisting of extremely small solid particles (5 lp) created in a chemical oxidation-reduction reaction and released in aerosol form. This highly effective aerosol contains up to 40% solid particles and 60% gaseous shaped molecules, has the flow characteristics of gas, is lighter than air and is persistent and suspended in the air for long periods of time. Due to the high volume expansion and small particle size, SFE provides a superior extinguishing effect that is about 3 times as effective as Halon on a weight-to-weight basis.

Areas of Application

- | | | |
|-----------|--------------------------|-------------|
| - Homes | - Warehouse | - Hospitals |
| - Offices | - Hotelss | - Ships |
| - Schools | - Industrial Environment | |

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