

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.



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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

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

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