

The logo consists of a red square containing the text "FirePro." in a smaller font above "HERO" in a larger, bold font. A white horizontal line is positioned below the word "HERO".

FirePro.
HERO

HERO FP-1000M Datasheet

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Version 2.0



Reinventing
Fire Suppression

Overview

The FirePro HERO Manual Aerosol Generators are designed to assist trained First Responders such as firefighters, safety officers, the police and paramedics in mitigating the effects of a fire incident primarily to save lives and secondly to protect property.

These manually operated generators are currently adopted by national and private fire and rescue services worldwide as a vital part of a modern firefighting strategy. When deployed in an enclosure with no other suppression system present, the FirePro HERO products are proven to suppress or even extinguish a fire.

Suppressing a fire at its early stages will reduce the temperature inside the enclosure, allowing for the arrival of the fire brigade and rescue teams as well as for safe evacuation.

Features

- Manual activation with an 8-second delay.
- Easy to use by trained personnel.
- Light and compact design.
- Environmentally friendly.
- Suitable for the following classes of fire:

Fire Classifications

As per EN

**A**Solid Combustible
Materials**B**Flammable
Liquids**C**Flammable
Gases**F**Cooking
oils and fats

As per NFPA

**A**Ordinary
Combustibles**B**Flammable Liquids
and Gases**C**Electrical
Equipment

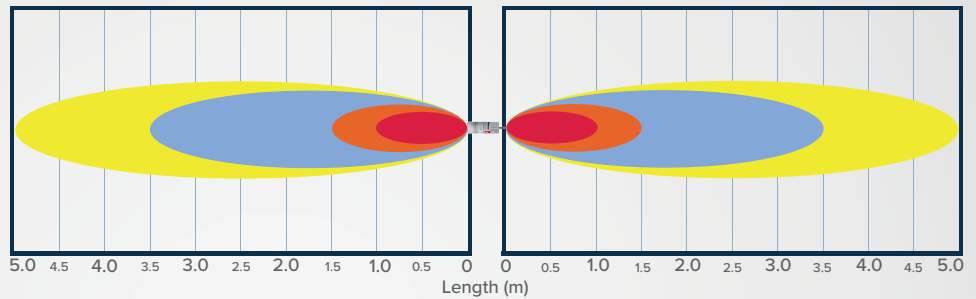
FirePro HERO Manual Aerosol Generators



CAUTION!
HOT DISCHARGE
ON ACTIVATION!

FP-1000M (Product code: 10146)

Type	Hot
Activation Method	Manual, by removing the activation pin
Activator type	HERO Manual Activator
Weight (gross)	2240 g
Mass of FPC compound	1000 g
Operational discharge time	10-15 seconds
Discharge outlets	2
Discharge length	5 m from either outlet
Minimum clearance from personnel	3.5 m from either outlet
Dimension (Height: Outer Diameter)	200 mm : 84 mm
Fire class	A,B,C,F



LEGEND

 Maximum discharge stream length	 Minimum clearance from construction structure (L1) > 400° C
 Minimum clearance from combustible materials (L2) > 200° C	 Minimum clearance from persons (L3) > 75° C

FirePro HERO Accessories



HERO Manual Activator (Product code: 10001)

Note: This item should be replaced every five (5) years.



HERO Hand Case (Product code: 10856)

Note: This item does not include the HERO Manual aerosol generators.

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LIMITATION OF LIABILITY

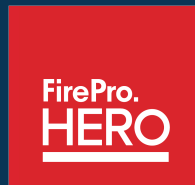
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NOTE

FirePro is constantly updating its products and systems to the state of the art and therefore reserves the right to make changes in design, equipment and technology. You cannot therefore base any claims on the data, illustrations or descriptions contained in this literature.

OPERATIONAL CLAUSE

Product to be handled by professionals or trained individuals as the discharged aerosol is of elevated temperature and thus must be handled with care. Good firefighting practices should be applied under all circumstances.



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