

## Designed for Trained Emergency Responders

A firefighting tool to manage various fire scenarios

The FirePro HERO Manual Unit is a first response firefighting tool designed for manual deployment by trained personnel. It was first used by professional firefighters trained as emergency personnel in the Swedish Fire & Rescue Services . HERO's purpose is to moderate the fire threat in order to create a window of opportunity for firefighters to commence using conventional means of firefighting.

**Risks & Consequences -** When fires get out of control they can be very difficult to tackle and can have devastating collateral effects. It is therefore imperative that first responders are able to tackle fires quickly and effectively on the spot in order to better facilitate the work of firefighters.. Whatever the source of fire the materials combust and burn at different ferocities producing different levels of heat values. Therefore, effectiveness in fighting A, B, and E fire classes can be an added benefit for manual firefighting instruments.

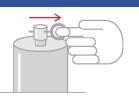
**Product Coverage -** depends on the specific characteristics of the fire scenario. Product specifications must be taken into consideration when determining the number or size of HERO manual units to be used.

**How it Works -** FirePro technology is effective and efficient. Extinguishing fire by inhibiting the chemical chain reactions on a molecular level, **without depleting oxygen**.

FPH-0200FPH-0500FPH-1000FirePro Fire<br/>Extinguishing<br/>Hero UnitImage: Comparison of the test of the test of test of

Green Technology - the FPC aerosol compound in HERO is environmentally friendly.

## How to the FirePro Hero Units







Pull the activation split pin Activation is 8-sec after pin is pulled. Throw or roll the unit towards the fire

Keep the door closed for **at** least 5 minutes

Specifications	FPH-0200	FPH-0500	FPH-1000
Weight Gross	1800g	1910g	2240g
Mass of FPC Compound	200g	500g	1000g
Operational Discharge time	10-15 sec	10-15 sec	20-25 sec
Discharge Outlets	1	1	1
Discharge Length	2m	2m	3m
Dimensions	Height 150mm Ø 84mm	Height 150mm Ø 84mm	Height 200mm Ø 84mm
Self Activation Temperature	300°C	300°C	300°C

## FirePro HERO case can carry 2 Hero Units



**Operational Warning -** FirePro Hero Units are designed for Trained Emergency Responders only. It must be handled by professionals or trained individuals as the discharged aerosol is of elevated temperature and must be handled with care. Good firefighting practices should be applied under all circumstances.