

aska®



First Responder - Manually Activated Generator

The FirePro HERO (Manual Unit) is a first response firefighting tool designed for manual deployment into a fire by trained personnel. Its purpose is to reduce temperature, suppress fire, ultimately “buying time” for firefighters to commence their task by conventional means.

Applicable on all classes of fire



FirePro **HERO**

Compact Extinguisher For Easy and Quick
ACCESS In The Real Fire Fighting Situations

- » Offers significant fire “knockdown” and rapid suppression capabilities
- » Zero ozone depletion, negligible atmospheric life and zero global warming potential
- » No oxygen depletion, non-toxic, suppresses at very low concentrations by interference with free radicals
- » Safe for fire fighters and any occupants trapped in the fire scenario
- » Provides a reliable, cost effective fire suppression tool



FirePro.

FirePro HERO

units are activated by removing the safety clip and pulling the ring pin. The unit can then be rolled near the fire, where it will automatically actuate following a 8 seconds time delay. Once activated, the FirePro HERO unit produces an exceptionally effective, ultra-fine, potassium based aerosol that provides extremely fast knockdown and rapid suppression of fires.



It is a new and innovative tool designed to aid in the suppression of fires and for use as a personal protection device for victims / fire fighters in emergency egress or entrance situations. It is physically and functionally similar to a smoke grenade.

CAN BE INSTALLED NEXT TO EXISTING FIRE EXTINGUISHER FOR INSTANT ACTIONS



Model	FP-200M	FP-500M	FP-1000M
Type	Cold	Cold	Hot
Activation Mechanism	Manual, by removing activation pin	Manual, by removing activation pin	Manual, by removing activation pin
Activator Type	Thermal Activator	Thermal Activator	Thermal Activator
Current Intensity To Be Tested	N/A	N/A	N/A
Weight (Gross)	1800 gms	1910 gms	2240 gms
Mass of FPC Compund	200 gms	500 gms	1000 gms
Operational Discharge Time	10 - 15 seconds	10 - 15 seconds	20 - 25 seconds
Typical Coverage Area*	7m ³	18m ³	35m ³
Discharge Outlets	1	1	2
Discharge Length	2 meters	2 meters	3 meters
Dimensions (Height : Diameter)	150mm : 84mm	150mm : 84mm	200mm : 84mm
Fire Class	A, B, C, F	A, B, C, F	A, B, C, F

* The coverage area depends on – class of fire, involvement levels, potential leakage areas etc. For excessive fire situation multiple units will be required.



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CLIENTS



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Application

FIRE FIGHTER

Option A: Roll the HERO into the closed areas / rooms where fire is involved. This helps a trapped victim to exit the fire scenerio safely and it also can help firefighter to buy time to rescue and lay hose.

Option B: It helps the user / fireman to eliminate many of the contributing factors during the flashover.



POLICE / SDRF / NDRF / ATS / BDS

Option A: Police can use HERO units by breaking the glass of the vehicle for the trapped passenger in the vehicle during the fire accident, till the fire team arrives.

Option B: Special forces can use HERO units for immediate fire suppression to enter / suppress fire while carrying out the tactical operation independently.

