



ATOZ GREEN INNOVATIONS PVT. LTD.

RECOGNIZED BY MINISTRY OF INDUSTRIES & COMMERCE
GOVERNMENT OF INDIA

AUTO FIRE PROTECTION (AFP)

PATENTED PRODUCT

AFP is a fully automatic fire extinguisher, it has been designed with our unique "Cloud Seed Expansion (CSET)" patented technology, considering human reaction & environment, it gets self activated once in contact with fire flame extinguishing the fire within its range with sound alarming the surrounding area, it works even in the absence of human thus guarding lives & property without polluting the environment.



FREE

Insurance Cover Upto

3 Lakh

FIRE

ORDINARY	FLAMMABLE	ELECTRIC STARTED
A	B	C
COMBUSTIBLES	LIQUIDS	EQUIPMENT
PAPER, WOOD, CLOTH	GASOLINE, POL GREASE	WIRING, FUSES, CIRCUIT BREAKERS

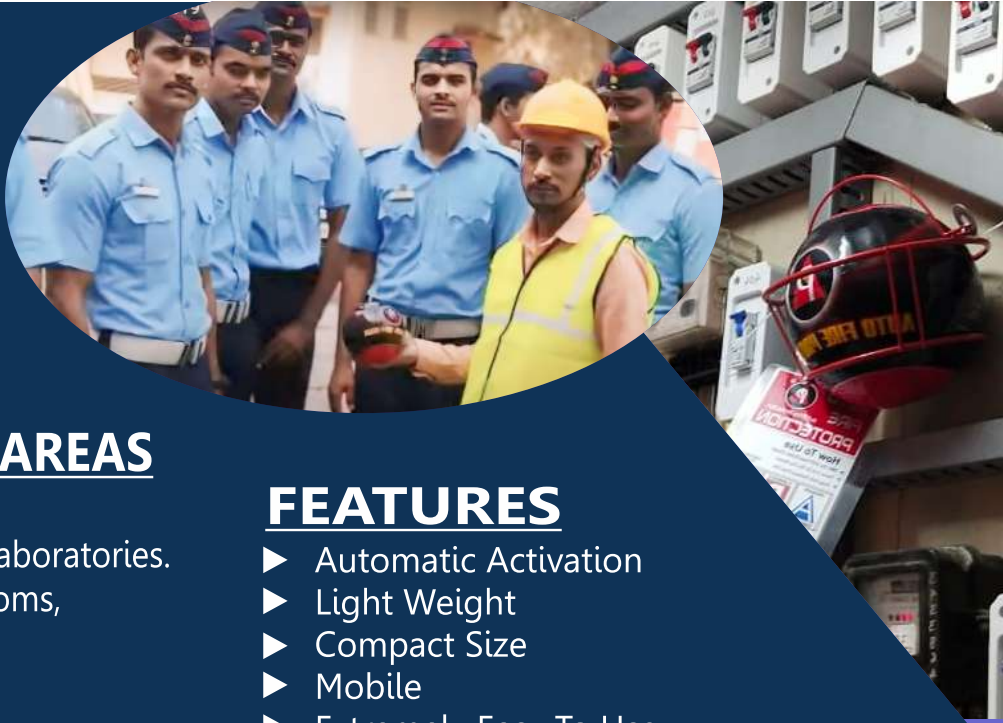
TYPE

Fire Rating : A, B & C



WIDE APPLICATION

AFP can be placed on a shelf top, tabletop, along the hallway or any visible area of easy access. AFP is best mounted in high risk areas such as kitchens, electrical circuit breakers, overloaded electrical outlets, or near fireplaces.



INSTALLATION & USAGE AREAS

- Industries , Warehouses.
- Hospital, Clinics, Health Institutes & Laboratories.
- Electrical Panels, Computer Server Rooms, Generators etc.
- Hotels, Restaurants, Tea Coffee shops.
- School, Colleges, Offices, Record Rooms.
- Petroleum & Oil Storage Areas & Petrol Pumps
- Airport, Railways & Bus Depots.
- Buses, Trucks , Tankers & Cars.
- Govt. Departments, Banks, Financial Institutions etc.
- Cinemas, Stadiums, Concert, Wedding & Convention Halls.



FEATURES

- ▶ Automatic Activation
- ▶ Light Weight
- ▶ Compact Size
- ▶ Mobile
- ▶ Extremely Easy To Use
- ▶ Negligible Installation
- ▶ Works As an alarm
- ▶ Lightning fast operation
- ▶ Not harmful to human, animals and environment
- ▶ Bio-degradable
- ▶ Ozone friendly
- ▶ Residuals 100% recyclable
- ▶ Electrically non conductive
- ▶ Non toxic
- ▶ 0% false alarm
- ▶ Non hazardous
- ▶ Low clean up required
- ▶ Works on most types of fires
- ▶ Works on fires inside and outside
- ▶ No wiring and ducting required
- ▶ Designed to work automatically and manually (Active & Passive modes)
- ▶ No maintenance required
- ▶ Zero malfunctioning rate
- ▶ Comes in different shades to suit your Interiors
- ▶ 5 years guaranteed



Why Is “AFP” Fire Extinguisher Ball So Unique

Operating Features	“AFP” Fire Extinguisher Ball	Conventional Fire Extinguisher
Description	Fire Extinguishing Ball “AFP”	Fire Extinguishing Tank
Auto Activation	It is the only portable fire extinguishing device in the world that Auto Activates when comes into contact with fire!	Must be manually operated in order to function.
Fire Alarm	AFP burst effect upon activation also emits a loud fire-alert sound of 138db points, creating an effective fire alert to surrounding people. No fake alarm possibility	No fire-alert activation when fire breakout. Thus, fire doubles in size every minute without warning to the surrounding people
Lightweight	Extremely light (1.3kg), AFP with (CSE) is the only fire extinguisher in the world that is handy enough for use by females, elderly citizens or even children.	Heavy, averaging about 10kg to 15kg including contents.
Economic	AFP is uniquely designed to avoid re-filling of powder, etc with long durable maintenance free life span of 5 years.	Periodic maintenance cost.
Safety	Don't have to get close to fire, just roll into fire from a distance for activation.	Need to maintain close proximity with the fire, aiming at the base of fire is a must
Skill Require	Because it activates automatically, there is no skill require, no need any training, whoever can use it even women, children, or elderly, just only roll or toss into the fire base, no need to come closer to fire and exactly safe.	Skill requires in using the fire extinguishing tank.
Chemical Inside	No pressure Inside	Because of there is pressure inside, so that the chemical can coagulate
Possibility of Failure	Because there is no components made from steel, probability of failure would be zero.	If there is no regularly maintenance or have not used in long time ,it could be possible to get failure because the tank is made from steel which can cause to the device operating.
Sound	When AFP activates, there is sound alert around 140 decibels and no harmful to people hearing as ACGIH standard	None
Dangerous from using	No dangerous	Can get dangerous if you do not use carefully
Additional Benefits	It could monitor disaster and activate automatically when touch with fire flame within 3-10 seconds 5 years life span for the end user 1 year life span for distributor keeps in stock to sell.After 6 years, it still can be used but the efficiency would be reduced.	None

Auto Fire Protection

Functionality

- It consists of a eco friendly container filled with a very high quality bio-degradable fire extinguishing Dry Chemical Powder that is not harmful to humans, animals or the environment and is ozone friendly.
- A tube is fitted to the chamber filled with an activating agent attached to a quick burning fuse which is wrapped around the chamber in such as fashion that it covers maximum area. As soon as the fuse comes into contact with fire, the chamber splits open with an alarming sound.
- For a couple of seconds all oxygen in and around the base of the fire is removed, as a result of which the fire is fought immediately.
- The chemical powder forms a blanket over the base of fire not allowing the fire to reignite.
- This entire process happens in seconds.
- The synthetic remains can be collected easily and fully recycled.
- It is built to be fast, powerful and totally reliable and is designed to work even on the last day of its shelf life.

5 years warranty



Easy to Use



Lightning fast



NO Maintenance



Portable



Automatic



Application

- ▶ It is self-activating easy to use small and lightweight, immediate action on contact with fire for fires inside and outside.
- ▶ It is designed to be used automatically as well as manually.
- ▶ It is safe to use on all types of fires and is electrically non conductive.
- ▶ Its installation is very simple as there is absolutely no wiring and ducting involved and neither you have to spend on construction or demolition, all you have to do is place it in risky areas which are more prone to catch fire.
- ▶ It can be used in a large variety of situations, both in manual and automatic modes, like fires in homes, offices, shops, multiplexes, shopping malls, hotels, hospitals, temples, caravans, garages, workshops, automobiles, boats and ships, as well as cattle and storage sheds, petrol pumps, warehouse, factories and forest fires.

MRP :- INR 8364/-