



DECCALEAP TECHNOLOGIES LLP

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F-PROTEKKT®
Protect What You Love

**INDIA'S FIRST
SELF ACTIVATED
ENGINE FIRE EXTINGUISHER**





DeccaLeap Technologies LLP is a Pune-based start-up, incorporated in 2017. It is an SPV of DECCAN WATER TREATMENT PVT. LTD., established in 1998 by the first generation entrepreneur Mr. Anirban Sarkar.

DeccaLeap Technologies is driven by the passion to reform the Fire Safety Industry.

Since its inception, the young start-up has simplified fire extinguishers by synergising modern technology with design function, bringing forth effective, easy-to-operate, and life-improving products in fire safety. Fire safety is often neglected in daily life but is the leading cause of accidents and deaths across the world. DeccaLeap Technologies aims to use modern technology and innovations to make lives **safer and happier.**

PROTECT WHAT YOU LOVE

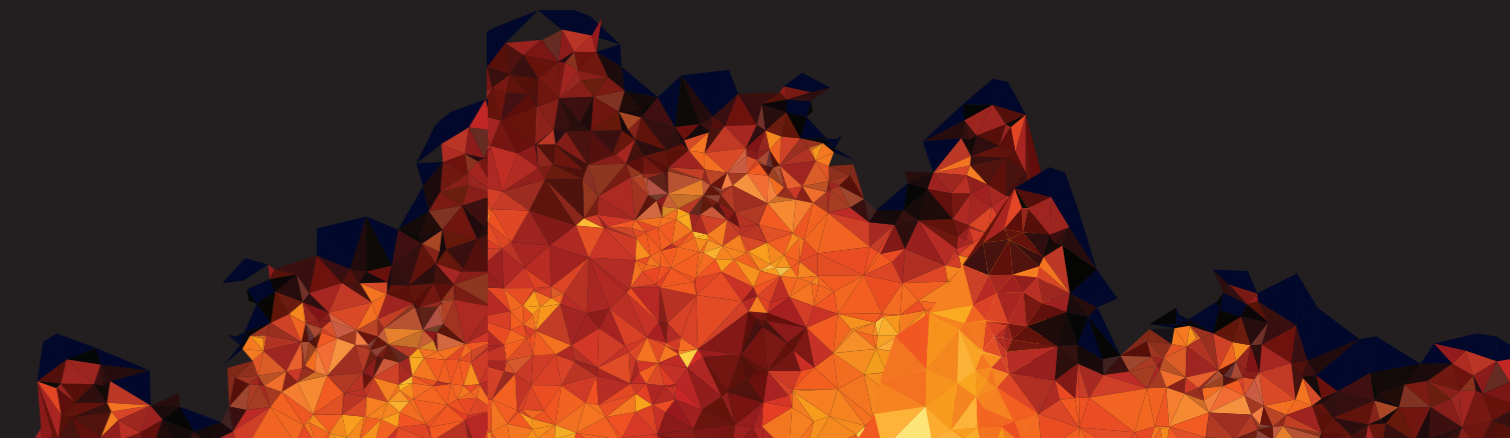


Engine Fire Emergencies cause 80% of the vehicle accidents every year causing loss of property, life, and, most importantly, loved ones. Although traditional fire-fighting equipment is mandatory in vehicles either it is neglected or difficult to use. Thus, leaving your loved ones and your car's safety to chance.
Not anymore.

Introducing

F-PROTEKKT®

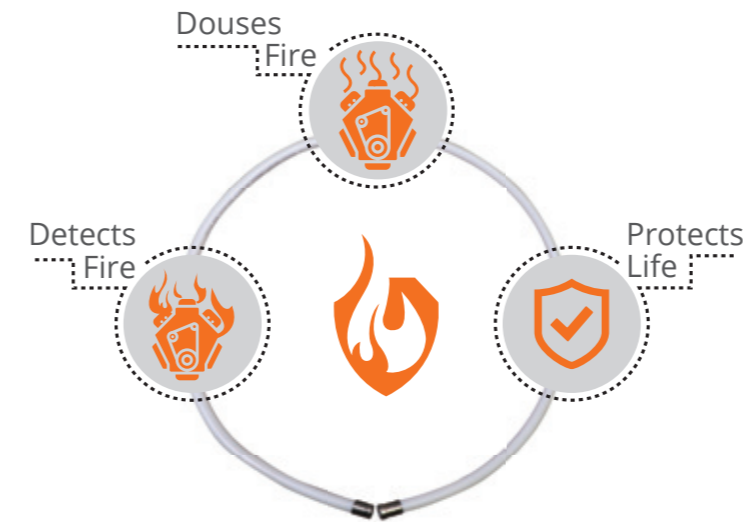
Protect What You Love





WHAT IS F – PROTEKKT?

F-Protekkt is an innovative self activated fire extinguisher designed specifically to douse car engine fires. It fits under the bonnet of any car and has a smart heat-sense technology that gets activated during emergencies. It automatically douses the fire before it grows and protects your car and your loved ones. It is an intelligent way to thwart car-fire accidents and **protect what you love.**



- Fits under the bonnet
- Senses heat during fire
- At 120 degree Celsius, releases dousing agent
- Extinguishes fire immediately.

HOW DOES IT WORK?

F-Protekkt fits easily under the bonnet of any car and doesn't need any modification to the car. It is very easy to install and does not need any expert supervision.

F-Protekkt has been designed to provide optimal safety while consuming less space. The specially designed pipe houses a flame-retardant. The pipe also has heat and pressure gauges. As the heat and pressure rises, the pipe bursts open and releases the flame retardant which cuts off the oxygen and **douses the fire immediately.**

WHY F – PROTEKKT?

F-Protekkt is eco-friendly and non-toxic and causes no harm to any car parts. The smart and flexible design makes it apt to be installed in domestic, commercial, heavy industrial as well as public transport vehicles.



DRIVEN BY SAFETY.



SPECIFICATIONS

- Length (Dia): 2m/4m * 18mm
- Agent Capacity: 400 / 800 gms
- Storage Temperature: - 40 degree Celsius to 90 degree Celsius
- Working Temperature: 120-degree Celsius
- Storage Life: 5 Years
- Product Code: F. 2.0 and F.4.0
- Pressure: 2-6bar (at 100 degree Celsius: 15bar)
- Protection Coverage: 0.5/1 metre cube

FEATURES

-  Eco – friendly and non - toxic
-  Leaves no residue
-  Automatic activation
-  Quick and easy installation
-  Sleek and flexible design
-  No clean-up costs
-  No maintenance required



Certified
by Experts

ARAI[®]
Progress through Research

CE CERTIFICATION
EXPERTS



F-PROTEKKT: FIRST PROTECTION AGAINST UNATTENDED FIRES

Other than cars and vehicles, F-Protekt is an ideal solution for spaces where fires are a possibility. The smart heat-sense technology can douse fires automatically and **prevent heavy losses.**

- Control Panels
- Automotive Service Centres
- Server Rooms
- Storage Spaces

