

Introduction to F-Protekkt, a self-activated fire suppression device

We take this opportunity to introduce our company, **DeccaLeap Technologies** and its innovative and revolutionary products with technology that aims to safeguard the lives of our loved ones and property that we value. Our products **F-PROTEKKT**, **THRO & THRO VASE** symbolize "LIFE".

DeccaLeap is currently manufacturing & supplying products as listed below.

- **F-Protekkt** - This is self-activated fire suppression device for closed compartments like car engine compartment, gensets, control panels, server cabinets, etc.
- **THRO & THRO Vase** - These are impact activated indoor fire extinguisher for home & offices

F-PROTEKKT was developed with an intention to provide effective protection against accidental fires that may arise in closed compartments like car engine compartment, generator sets, control panels, server cabinets, electrical distribution boards, inverter cabinets, etc. by automatically detecting the source of fire which otherwise could have devastating consequences like damaging property and in the worst scenarios causing loss of life. The system has been designed in a way that it operates automatically and suppresses fire at source even when individuals are absent. F-PROTEKKT combines high extinguishing ability with long durability and significant cost-effectiveness in comparison with any competing systems may be available.



Specifications:

- Length & Dia: 1 mtr, 2 mtr, 4 mtr & 5 mtr (Length to be determined on the basis of size of the cabinet / type of vehicle)
- Working Temperature: 120⁰ C for cars & generator sets / 80⁰ C for electrical & electronic cabinets
- Storage Temperature: - 40⁰C to 90⁰C

Features:

- Eco-friendly & non-toxic
- Leaves no residue, so no cleanup cost
- Quick & easy installation
- Sleek & Flexible design
- No maintenance cost

Certification:

F-Protekkt is tested & certified by India's apex automotive certifying agency ARAI. F-Protekkt also confirms to European Union's (EU) mandatory conformity marking Certification CE (Conformité Européenne).