

Fire Isolator & EV Control

SKU - 40020418

Fire Isolator Blanket—EV Fire (EV)



DESCRIPTION

The Fire Isolator blanket is designed to tackle the increasing danger of electric vehicle fires (EV) in areas such as car parks, parking lots, ferries and ocean going vessels.

KEY FEATURES

- **Specialised Design:** Tailored for lithium-ion battery fires in EVs, ensuring targeted firefighting.
- **Increased Safety:** Uses various methods, enhancing fire isolation by up to 500%, improving overall control.
- **Versatility:** Combats combustion-engine and EV car fires, suitable for various scenarios like parking garages, ferries, and vessels.
- **Rugged and Reusable:** Robust design for professionals, reusable with simple water rinsing, ensuring durability.
- **Effective Oxygen Deprivation:** Reduces damage and repair costs by isolating smoke, making incidents safer for crews.
- **Tested for EVs:** Designed and tested for electric vehicles, ensuring real-world effectiveness.
- **High-Temperature Resistance:** Withstands temperatures up to 1600 °C for over 50 hours, certified by ISO testing.
- **Applicable to Various Sizes:** Suitable for small city cars to large SUVs, ensuring flexible deployment.
- **Easy Deployment:** Quick placement over a car by two people, ensuring practical and efficient use.
- **Complementary Use:** Coordinates with Fire Isolator Aerosol Units, offering a comprehensive fire-fighting solution.

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SPECIFICATION

- SKU No. - 40020418
- Working Size - 900cm x 600cm
- Packed Size - 120cm x 40cm x 30cm
- Lifespan - 10 Years
- Weight - 42Kg
- Material - Hi Silica Grade, Eco Friendly
- Temperature - Tested tp + 1600 °C
- Tests - ASTMD6413
- HS Code - 8091 9090 00

TECHNICAL INFORMATION

- The blanket can stand temperatures of 1200 °C/2200 °F. for more than 50 hours.
- Tested according to ISO EN 13501-1 & ASTMD6413.

Size Options Available

- 9 x 6 meters for cars/pickup trucks/small vans
- 3 x 3 meters for eBikes/eScooters and stored lithium-ion batteries
- 2 x2 meters for eBikes/eScooters and stored lithium-ion batteries

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