

## FB-...

Fire blanket, standard protection.

### Use:

Fire blankets are designed to spatially and temporarily limit the spread of fire or the fire process itself of electric vehicles or their traction battery, preventing the spread of flames, smoke and toxic gases.

The Fire Blanket is an essential solution for emergency and safety response teams and can be deployed in numerous environments:

- Car parks: easily accessible in high-density vehicle areas, such as multi-storey car parks and shopping centers.
- Garages: vital for locations where vehicles are at risk of self-ignition post-accident, especially for EVs.
- Breakdown & Recovery Trucks: essential for recovery vehicles to ensure safety during transport of damaged cars.
- Ferries: critical for car ferries to rapidly contain potential fires that threaten vehicle safety and passenger lives.
- Airports: necessary in high-traffic vehicle areas including parking lots, terminal buildings, and hangars.
- Petrol & charging stations: offers immediate fire containment for both EVs and combustion vehicles, crucial in preventing the spread of fire.
- Car Repair Shops: important for protecting against fire risks during vehicle maintenance and repair.



### Features:

- For small to large battery powers.
- Allowable temperatures: up to 1200°C.
- High temperature resistance due to the special blanket construction and its material: high-grade fibre glass fabric with fire retardant polymer coating (silicon rubber) on both sides.
- Size adaptability: suitable for all batteries and 2-wheelers.
- Surrounding protection: effectively protects adjacent areas from collateral damage during a fire event.
- Test methods: ISO 4602, DIN EN 1049, DIN ISO 4603, EN ISO 13934-1, DIN EN 1212.
- Free of PFAS.

Ref.	Use EN	Dimensions [mm]	Width [mm]	Weight [kg]	Length [mm]
<b>FB-025M20</b>	Batteries, e-bike, e-scooters	2500 x 2000 x 10	2000	3.5	2500