IMPARTE
EQUIPAMENTOS DE SEGURANÇA

ANEPC
Registo nº 272

Technical Data Sheet

Designation 9X6 M FIRE BLANKET FOR ELECTRIC VEHICLES

Brand EXFAEX **Ref. No.** MT06

General Description

This fire blanket was specially designed to control and isolate fires in electric vehicles, and is also suitable for petrol/diesel vehicles.

From small city cars to large SUVs, light industrial machinery such as forklifts and agricultural or forestry tractors, the fire blanket is a quick, effective and easy way to control and isolate fires in electric cars, withstanding temperatures of up to 1600ºC.

As well as being made of high-quality materials, the blanket works by cutting off the oxygen supply, reducing smoke and toxic fumes, sparks and the fall/escape of small glowing objects, creating an isolated space for effective extinguishing of the flames. In this way the fire does not spread and collateral damage nearby is avoided.

For use in car parks, shopping centres, ferries, cargo ships, fuel service stations, airports, workshops, factories, etc.

Features

- Blanket made of 96.6% silica with large coloured handles so it can easily be handled by two people; supplied in a sturdy bag;
- Temperature: can withstand about 50 hours at 1200ºC; maximum peak 1600ºC;
- Dimensions: 9x6m *;

* The blanket has a tolerance of +/- 5% in width and length, which may be affected by temperature and humidity;

- Service life of more than 25 years if stored correctly;
- Weight: 37kg;
- Reusable up to 6-7 times, making it a sustainable solution;
- Eco-friendly;
- Different sizes are available on request for small electric vehicles such as e-scooters / e-bikes;



Standards, certificates, marking and documentation

- Tested in accordance with ISO EN 13501-1;
- Tested in accordance with NFPA701;
- Tested in accordance with ASTMD6413;
- DIN EN 13501-1 classification with A1 certificate issued by KIWA Deutschland GmbH / MPA *;

•Manufacturer's note: there are only 3 manufacturers of vehicle fire blankets with an ISO13501-1 fire class A1 test report.

How to order

- Ref. MT06_Electric vehicle fire blanket 9x6m.



The illustrative images show the product(s) presented; however, they may differ slightly from the final product(s).

www.imparte.pt

HQ| Edifício Imparte, Alto da Barrada,
2785-646 São Domingos de Rana, Portugal

(+351) 214 448 440
(Call to a national landline)

geral@imparte.pt

IMPARTE
EQUIPAMENTOS DE SEGURANÇA

ANEPC
Registo nº 272

Designation 9X6 M FIRE BLANKET FOR ELECTRIC VEHICLES

Brand EXFAEX **Ref. No.** MT06

Additional Products

- Blankets in different sizes on request, for small electric vehicles such as e-scooters / e-bikes;
- Storage cabinet;
- Trolley and backpack for mobility;

Additional Products

- Aqualithium extinguisher as complementary protection;
- Photoluminescent signage in accordance with 92/58/EEC not included.

Equipment Photos











① ② Practical training in using the blanket;
③ Protection of industrial equipment in a warehouse;
④ Use in car parks;
⑤ Use at filling stations.



As an innovative company, IMPARTE S.A. reserves the right to change product specifications, models and standard equipment without prior notice and without incurring any obligation.
For more information visit www.imparte.pt or contact our sales department.

The illustrative images show the product(s) presented; however, they may differ slightly from the final product(s).

www.imparte.pt

HQ| Edifício Imparte, Alto da Barrada,
2785-646 São Domingos de Rana, Portugal

(+351) 214 448 440
(Call to a national landline)

geral@imparte.pt