## CAR PRO

#### EV-RATED GRAPHITE 4500 °F

± 19.8 × 26 ft. - Weight: ± 61,7 lb.  $\pm$  23 × 33 ft. – Weight:  $\pm$  88 lb.

#### **KEY POINTS**





- Reusable up to 30 times
- EV-rated (2700 °C / 4500 °F)
- Cost efficient per time used
- Multipurpose
- Airtight smart bag

- Stops the spread of fire
- Isolates toxic gases and smoke
- Prevents carcinogen exposure
- No runoff
- Puts out organic fire in non-accessible areas in seconds

#### 1. PRODUCT SPECIFICATIONS -



The Car Pro X Fire Blanket can be used up to 30 times making it very cost-efficient per use. Once the fire blanket is deployed it stops the spread of fire and isolates the toxic smoke instantly. The fire blanket creates no runoff hence the need for no water, and can handle peak temperatures up to 2500°C/ 4500°F.

The Car Pro X Fire Blanket is a diverse tool that can be used on any object that the blanket can cover. It is great for electric vehicles and battery fires, and it can even be used as a fire sail.

The Bridgehill car fire blanket is the best tool in the market to solve EV fires occurring on location, under transportation, and the towing yard facilities.

#### 2. HOW IT WORKS



#### For EV fires:

Once deployed, within seconds the EV rated fire blanket puts out all organic fire mainly in the non-accessible areas of the vehicle.

The size of the flame on each battery cell going into thermal runaway is expected to decrease because of the lack of oxygen. These two factors will decrease temperatures around the battery and the thermal propagation cycle can be reduced.

The car fire blanket protects your PPE and the area from contamination by containing smoke and toxic gases. This reduces cleaning costs and carcinogen exposure.

#### For combustion engine vehicles:

Once deployed, the car fire blanket starts putting out all organic fire, also in the non-accessible areas of the vehicle within seconds. The cooling process starts immediately, and we recommend leaving the car fire blanket on for a minimum 20 minutes.

The car fire blanket therefore protects the area and your PPE from contamination.

#### **Product diversity:**

In situations where you have a building you want to protect - hang the fire blanket on metal gutters with a carabiner using the eyelets of the fire blanket.

#### Other available documents:

- Block protocol
- Care and Maintenance
- Warranty
- NFPA certified
- · EN certified
- · Safety Data sheet



Video: How to use the Car Pro X Fire Blanket

https://www.youtube.com/watch?v=KW42HYk77ss https://www.youtube.com/watch?v=dSi8VDB8PUE&t=22s

## CAR STANDARD

#### EV-RATED GRAPHITE 2900 °F

± 19.8 × 26 ft. – Weight: ± 61,7 lb. ± 23 × 33 ft. – Weight: ± 88 lb.

#### **KEY POINTS**





- Single use
- EV rated (1600 °C / 2900 °F)
- Isolates toxic gases and smoke
- Prevents carcinogen exposure
- Stops the spread of fire
- Put out organic fire in non-accessible areas in seconds
- No runoff
- · Smart bag that is airtight

#### 1. PRODUCT SPECIFICATIONS -



The Bridgehill Standard Car Fire Blanket is the best tool in the market to solve EV fires occurring on location, under transportation, and the towing yard facilities.

The Bridgehill Standard Car Fire Blanket is a diverse tool that can be used on any object that the blanket can cover. It is great for electric vehicles and battery fires, and it can even be used as a fire sail. Once the fire blanket is deployed it stops the spread of fire and isolates the toxic smoke instantly, therefore protects the area and your PPE from contamination.

The fire blanket creates no runoff hence the no need for water, and has the ability to handle peak temperatures up to 1600°C / 2900°F.

This blanket is preferred when firefighters charge insurance companies so that the tow truck company can transport and store the vehicle with the blanket on it.

#### 2. HOW IT WORKS



#### For EV fires:

Once deployed, the car fire blanket starts putting out all organic fire, also in the non-accessible areas of the vehicle. Using the car fire blanket decreases temperatures around the battery and the thermal propagation cycle can be reduced.

#### For combustion engine vehicles:

Once deployed, the car fire blanket starts putting out all organic fire, also in the non-accessible areas of the vehicle. The cooling process starts immediately, and we recommend leaving the car fire blanket on for a minimum 20 minutes.

#### Other available documents:

- Warranty
- NFPA certified
- · EN certified
- Safety Data sheet



Video: How to use the Bridgehill Standard Car Fire Blanket

https://www.youtube.com/watch?v=KW42HYk77ss https://www.youtube.com/watch?v=3XfMfxp1tEA

## CAR STANDARD

#### EV-RATED GRAPHITE 2900 °F

± 19.8 × 26 ft. – Weight: ± 61,7 lb. ± 23 × 33 ft. – Weight: ± 88 lb.

#### **KEY POINTS** -



- EV rated (1600 °C / 2900 °F)
- No runoff
- Stops the spread of fire
- Isolates toxic gases and smoke
- Prevents carcinogen exposure
- · Put out organic fire in non-accessible areas in seconds
- Decreasing downtime
- Smart bag that is airtight
- First responder tool

#### 1. PRODUCT SPECIFICATIONS



The Bridgehill Standard Car Fire Blanket is the best tool in the market to solve EV fires occurring on location, under transportation, and the towing yard facilities.

The Bridgehill Standard Car Fire Blanket is a diverse tool that can be used on any object that the blanket can cover. It is great for electric vehicles and battery fires, and it can even be used as a fire sail. Once the fire blanket is deployed it stops the spread of fire and isolates the toxic smoke instantly. The car fire blanket therefore protects the area and your PPE from contamination.

The fire blanket creates no runoff hence the no need for water, and has the ability to handle peak temperatures up to 1600°C / 2900°F.

This blanket is preferred when firefighters charge insurance companies so that the tow truck company can transport and store the vehicle with the blanket on it.

#### 2. HOW IT WORKS



#### For EV fires:

Once deployed, the car fire blanket starts putting out all organic fire, also in the non-accessible areas of the vehicle. Using the car fire blanket decreases temperatures around the battery and the propagation from fire from burning battery cells to other cells (thermal propagation cycle) can be reduced.

#### For gasoline cars:

Once deployed, the car fire blanket starts putting out all organic fire, also in the non-accessible areas of the vehicle. The cooling process starts immediately, and we recommend leaving the car fire blanket on for a minimum 20 minutes.

#### Other available documents:

- Warranty
- NFPA certified
- EN certified
- Safety Data sheet



#### Video: How to use the Bridgehill Standard Car Fire Blanket

https://www.youtube.com/watch?v=KW42HYk77ss https://www.youtube.com/watch?v=3XfMfxp1tEA

### FORKLIFT & PALLET TRUCK

#### EV-RATED GRAPHITE 2900 °F

 $\pm$  23 × 23 ft  $\pm$  66.2 lb. / 16.4 × 16.4 ft.  $\pm$  33 lb.

#### **KEY POINTS** -





- EV rated (1600 °C / 2900 °F)
- · Stops the spread of fire
- Isolates toxic gases and smoke
- Prevents carcinogen exposure
- Put out organic fire in non-accessible areas in seconds
- No runoff
- · Smart bag that is airtight
- First responder tool

#### 1. PRODUCT SPECIFICATIONS -



The Bridgehill Forklift Fire Blanket is the best first responder tool in the market to deal with electric and gasoline/gas-powered forklift fires. Once deployed, the forklift fire blanket stops the spread of fire and isolates the toxic smoke instantly. By doing so, it protects the people and buildings around the fire, making it a vital tool if a forklift starts burning.

The Bridgehill Forklift Fire Blanket is a diverse tool that can be used on any object that the blanket can cover, it can even be used as a fire sail. The fire blanket creates no runoff hence the no need for water, and has the ability to handle peak temperatures up to 1600°C / 2900°F.

#### 2. HOW IT WORKS



#### For electric forklift fires:

Once deployed, the forklift fire blanket starts putting out all organic fire, also in the non-accessible areas of the forklift. Using the car fire blanket decreases temperatures around the battery and the thermal propagation cycle can be reduced.

#### For gasoline/gas fueled Forklift:

Once deployed, the car fire blanket starts putting out all organic fire, also in the non-accessible areas of the vehicle. The cooling process starts immediately, and we recommend leaving the car fire blanket on for a minimum 20 minutes.

#### Other available documents:

- Warranty
- Safety Data sheet



Video: How to use the Bridgehill Forklift Car Fire Blanket

https://www.youtube.com/watch?v=Clt-bXrkJ3g

## EXTREME SERIES

#### EV-RATED GRAPHITE 2900 °F

 $\pm$  4.9 × 4.9 ft.  $\pm$  13.2 lb. /  $\pm$  9.8 × 9.8 ft.  $\pm$  39.6 lb.

#### **KEY POINTS**





- EV rated (1600°C / 2900°F)
- · Stops the spread of fire
- Isolates toxic gases and smoke
- Prevents carcinogen exposure
- No runoff
- · Smart bag that is airtight
- First responder tool

#### 1. PRODUCT SPECIFICATIONS



The Extreme Fire Blanket is a great tool to deal with fires coming from e-mobility devices or products with lithium-ion batteries. Once deployed, the blanket stops the spread of fire and isolates the toxic smoke instantly. By doing so, it protects the people and buildings around the fire, making it a vital tool if a lithium-ion battery starts burning.

#### 2. HOW IT WORKS



## For e-mobility devices or products with lithium-ion batteries:

Once deployed the Extreme Fire Blanket isolates the smoke and toxic gases protecting civilians from carcinogen exposure. It also stops the spread of fire preventing other objects from burning. Using the Extreme fire blanket decreases temperatures around the battery and the thermal propagation cycle can be reduced.

#### For objects without lithium-ion batteries:

Once deployed, the cooling process starts immediately. Wait for firefighters to assess the situation further.

#### Other available documents:

- Warrany
- Safety Data sheet

# LITHIUM EV-RATED GRAPHITE 2900 °F

 $\pm 5.9 \times 5.9 \text{ ft } \pm 17.6 \text{ lb}$ 

#### **KEY POINTS**





- · Stops the spread of fire
- · Isolates toxic gases and smoke
- Prevents carcinogen exposure
- Put out organic fire in non-accessible areas in seconds
- No runoff
- · Smart bag that is airtight
- First responder tool

#### 1. PRODUCT SPECIFICATIONS



The Lithium Fire Blanket is the best first responder tool in the market to deal with open lithium fires. Once deployed, the blanket stops the spread of fire and isolates the toxic smoke instantly. By doing so, it protects the people and buildings around the fire, making it a vital tool if a lithium-ion battery starts burning.

The Lithium Fire Blanket is advised to use together with a larger fire blanket. The lithium blanket (5.9×5.9ft) is used to control the aggressive flames coming from the battery, placed first on top of the battery. The fire blanket (minimum 16×16ft) is used to isolate the toxic smoke and fumes coming from the battery, placed secondly and on top of the lithium blanket

#### 2. HOW IT WORKS



#### For lithium-ion batteries:

Once deployed the fire blanket contains the aggressive flames from the lithium-ion battery - also in the non-accessible areas of the battery, decreasing the spread of fire and preventing other objects from burning. It also isolates the smoke and toxic gases protecting civilians and the building.

#### For objects without lithium-ion batteries:

Once deployed, the cooling process starts immediately. Wait for firefighters to assess the situation further.

#### Other available documents:

- Warrany
- Safety Data sheet



#### Video: How to use the Bridgehill Lithium Blanket

https://youtu.be/Jow0p7oTFPs https://www.youtube.com/watch?v=jhQGyW8Hntc https://youtu.be/bA8dDA2wu7o

# FIRE CABINET

Size:  $90 \times 30 \times 35$  cm / Weight: 15 kg

#### 1. PRODUCT SPECIFICATIONS ———



- Suitable for all fire blankets
- Emergency Break Glass for quick access to the fire blanket
- Easy to assemble (instruction video and manual included)
- Lockable door
- · To be mounted on the wall