



FIRE CONTAINMENT CURTAIN.

Preventive and defensive fire protection for enclosing electric forklift trucks and industrial trucks

BATTERY FIRES.

An underestimated danger

Due to the increasing spread of electric vehicles, lithium-ion technology is becoming increasingly important. However, the use of lithium-ion batteries often harbors underestimated dangers. Just one defective cell is enough to trigger a chain reaction, also known as a thermal runaway. The consequences are fires that are difficult to control using conventional methods and can have a massive impact on your business. This is because the highly toxic gases produced by a battery fire can contaminate objects and the air.

It may be impossible to enter the building for a long period of time. The cost of restoring the infrastructure is high. The risk: The defect in a battery cell often remains undetected. The timing of a fire is unpredictable. This is where fire containment blankets, also known as extinguishing blankets, can help. The high-temperature fabric used by JUTEC offers sufficient fire containment and heat protection and reduces damage to people, materials and the environment to a minimum. Active as well as preventive.



High durability

Double seam overlap, fabric panels sewn with steel thread.

Cooling effect

Open-pored fabric enables the use of extinguishing and sprinkler water (cooling effect).

Easy to attach

Hooks at intervals of approx. 30 cm, enable a quick and convenient attachment.

Quick to use

Flexible material enables use in the tightest of spaces.

Mobile use

Stowed in a trolley for mobile use.

Technical data - Fire containment curtain

- Special high-temperature fabric classified according to European fire protection test according to DIN EN 13501-1, non-combustible, A1
- Temperature resistance constant 1,150 °C, short-term 1,300 °C