

ULTRA LI-ION BATTERY FIRE BLANKET



Double-layered ULTRA Li-ion battery fire blanket offers enhanced flame smothering and insulation with superior fire suppression.



Both layers work together to smother flames more effectively and offer increased insulation, helping prevent the re-ignition of the fire. This added thickness and durability contribute to improved safety (reducing the risk of burns), making our ULTRA fire blanket a more robust choice for handling various types of fires.



THE ULTRA AND ULTRA+ LI-ION BATTERY FIRE BLANKETS ARE VERSATILE AND APPLICABLE IN



HOMES | OFFICES | HOTELS

ELECTRICAL APPLIANCES OR FLAMMABLE LIQUIDS



VEHICLES

E-SCOOTERS AND BIKES



**WORKSHOPS | WAREHOUSES
WELDING OPERATIONS**

FIRES RELATED TO TOOLS, EQUIPMENT, FLAMMABLE MATERIALS



LABORATORIES

CHEMICAL FIRES, ACID

TO USE A ULTRA AND ULTRA+ FIRE BLANKETS

- **RETRIEVE THE BLANKET** from storage.

- **PROTECT YOURSELF**
by using heat-resistant gloves, if available, and hold the blanket at corners away from your face.

- **COVER THE FIRE SOURCE**
Approach the fire source cautiously, then place the fire blanket over the flames, ensuring complete coverage.

WHILE A ULTRA AND ULTRA+ FIRE BLANKETS ARE AN EFFECTIVE TOOL FOR MANAGING FIRES, ALWAYS PRIORITIZE SAFETY, AND ENSURE THAT EVERYONE KNOWS HOW TO USE THEM.

ULTRA		VALUE	TOLERANCE	TEST METHOD
FIRE BLANKET				
MATERIAL		DOUBLE LAYER		
		QUARTZ SILICA		
SIZES		1.8 m x 1.8 m	± 5%	
		2.6 m 2.6 m	± 5%	
EDGES		EACH EDGE IS SEWN WITH FIREPROOF MATERIAL		
HANDLES	SIZE	60 cm	± 5%	
	MATERIAL	AT EACH CORNER FROM FIREPROOF MATERIAL		
SHORT PEAK TEMPERATURE		≤ 1800°C		
FABRIC				
WEIGHT		1100 g/m2	± 5%	DIN EN 12127
THREAD COUNT	WARP	19.0 per 1cm	± 1	EN1049-2
	WEFT	11.0 per 1 cm	± 1	
TENSILE STRENGHT	WARP	≥ 2500 N/2.5cm		EN ISO 13934-1
	WEFT	≥ 1500 N/2.5cm		
THICKNESS		1.0mm	± 10%	DIN EN 5084
COATING		INORGANIC FLAME-RESISTANT COATING		

*Bag design can be change