Fire rated battery charging cabinet



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Absorbent interior walls transfer the energy of high-temperature battery failures while a 1-1/2" inch air gap insulates, maintaining a surface temperature that is safe to touch.

More and more insurers want companies to reduce the risk of a battery fire. If a lithium-ion battery from an e-bike or power tool does begin to burn, a fierce fire can develop that is almost impossible to put out. The battery can even explode.

Bart van de Broek from Nationale-Nederlanden explains what you can do yourself to prevent battery fires. The most important measure is to charge the batteries in a special lithium safe.

Batteryguard XL was tested during the development of VDMA 24994, in collaboration with European certification bodies ESSA and ECB-S. Test results show that if a battery goes into thermal runaway inside a Batteryguard battery safe, the doors remain closed and the fire does not spread to your business premises. In our blog, we explain to you exactly what VDMA 24994 entails.

Whether you have a great many batteries or just a few, large of small, the Batteryguard cabinet offers a solution for every situation. We offer compact models that charge 2 to 10 batteries and a spacious double-door safe where you can store up to 20 batteries. Batteryguard is based on a fire-resistant design, so that our safe satisfies the strictest standards and guidelines.

Contact us for free full report



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