

PRODUCT DATA SHEET - FDV

Extinguisher Model LITHEX25



Area of use

The unique properties of AVD allow the extinguishing agent to be used in various areas, especially in fire containment. CGS AVD extinguishing units are effective against fires in lithium-ion batteries over 750 Wh, such as larger installations, server rooms, and operations handling batteries and modules. Suitable for industry, retail operations, public services, mechanical workshops, residential areas, warehouses, airports, ports, recycling stations, hospitals, battery collection, etc

Function of the agent

AVD cools down the burning material, smothers the fire by creating a temperature-resistant layer that prevents oxygen supply. If the batteries are built into a product, there is a risk of limited extinguishing effect as the extinguishing agent may not cool down the batteries.



TECHNICAL SPECIFICATION

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|--------------------------------------|---------------|----------------------------|---------------|
| Extinguisher Efficiency Class | 13A | Skü | 600234 |
| Extinguisher Fire Class | A | EAN | 7320896002340 |
| Extinguisher Operational Temperature | 5 °C / +60 °C | Extinguisher Certification | CE, EN1866-1 |
| Extinguisher Size | 25 L | Extinguisher Model | LITHEX25 |
| Extinguisher Discharge Time | 210 sek. | | |
| Extinguisher Pressure | 8 bar | | |
| Extinguisher Cylinder Material | Steel | | |

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