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ICS 29.220.10, 73.100.99
CCS K 82

KA

KA 26-2025

Safety specification for lithium-ion traction batteries applied in underground mines

地下矿山用锂离子动力电池安全技术条件

(English Translation)

Issued on: September 1, 2025 **Implemented on: December 1, 2025**

Issued by: National Mine Safety Administration

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1 Foreword

KA 26-2025 was issued by National Mine Safety Administration on 1 September 2025.

It has been in force since 1 December 2025.

The document runs to 11 pages in English translation.

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2 Scope Preview

This document specifies the technical requirements, inspection rules, transportation and storage for lithium-ion traction batteries applied in underground mines, and describes the corresponding test methods. This document is applicable to lithium-ion traction batteries applied in underground mines.

KA 26-2025 falls under ICS 29.220.10, 73.100.99, in the field of electrical engineering.

This catalogue holds 45 other KA standards.

In this catalogue, KA standards carry edition years from 2025 to 2026.

3 Normative references

GB 38031-2025 - Electric vehicles traction battery safety requirements

4 About this standard

Issued by: National Mine Safety Administration

English translation: about 11 pages

Chinese original: about 16,194 characters

5 Related standards

Standards on related subjects:

GB/T 8897.2-2021 - Primary batteries - Part 2: Physical and electrical specifications

GB/T 8897.1-2021 - Primary batteries - Part 1: General

GB 8897.4-2008 - Primary batteries -- Part 4: Safety of lithium batteries

6 Classification and status

International classification (ICS): 29.220.10, 73.100.99

Chinese Standard Classification (CCS): K 82

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