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ICS 91.140.90
CCS Q78

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 30559.1-2014

Energy performance of lifts, escalators and moving walks - Part 1: Energy measurement and verification

电梯、自动扶梯和自动人行道的能量性能 第1部分：能量测量与验证

(English Translation)

Issued on: July 30, 2026 **Implemented on: February 1, 2027**

Issued by: State Administration for Market Regulation;
Standardization Administration of China

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https://chinastandards.org/standards/gb-t-30559-1-2014

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1 Foreword

GB/T 30559.1-2014 was issued by State Administration for Market Regulation; Standardization Administration of China on 30 July 2026 and has been in force since 1 February 2027.

It is one of 3 parts of the GB/T 30559 series.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

GB/T 30559.1-2014 falls under ICS 91.140.90, in the field of construction materials and building.

This catalogue holds 1,315 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation; Standardization Administration of China

English translation: about 14 pages (approximate)

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Chinese original: about 20,254 characters

4 Related standards

Other parts of this standard:

GB/T 30559.2-2017 - Part 2: Energy calculation and classification for lifts (elevators)

GB/T 30559.3-2017 - Part 3: Energy calculation and classification of escalators and moving walks

Other editions:

GB/T 30559.1-2026 (later edition)

Standards on related subjects:

GB/T 24478-2023 - Traction machine of electric lifts

GB/T 24808-2022 - Electromagnetic compatibility for lifts, escalators and moving walks - Immunity

GB/T 24807-2021 - Electromagnetic compatibility for lifts, escalators and moving walks - Emission

GB/T 22562-2026 - Guide rails for lifts - T-type

5 Classification and status

International classification (ICS): 91.140.90

Chinese Standard Classification (CCS): Q 78

Prefix GB/T: recommended standard.

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