Chinastandards.org

JT

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JT/T 938-2014

Energy consumption limits and energy efficiency ratings for automotive paint booths

汽车喷烤漆房能源消耗量限值及能源效率等级

(English Translation)

Issued on: April 3, 2026 **Implemented on: November 1, 2026**

Issued by: Ministry of Transport

Preview: page 1 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jt-t-938-2014

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Abbreviations
4.1 General requirements
5 General
5.1 Target of classified security and security protection level
5.2 Security protection ability
5.3 General security requirements and special security requirements
6 Level 1 security requirements
6.1 General security requirements
6.2 Data processing
6.3 Data storage
6.4 Security analysis
6.5 Threat intelligence management
6.6 Risk identification
6.7 Cybersecurity warning and judgment
6.8 Information communication
6.9 Response and disposal
7 Performance requirements
8 Display requirements
8.1 Contents to be displayed
8.2 Display mode
9 Interface requirements
9.1 System cascade interface
9.2 Data sharing interface

1 Foreword

JT/T 938-2014 was issued by Ministry of Transport on 3 April 2026 and has been in force since 1 November 2026.

Preview: page 2 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jt-t-938-2014

The JT/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.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements for energy consumption limits and energy efficiency grades, testing and calculation methods, and energy efficiency grade labeling for automotive spray-and-bake booths. It applies to automotive spray-and-bake booths with a working area length of no more than 8 meters; booths of other specifications may refer to this standard for guidance.

JT/T 938-2014 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 1,942 other JT/T standards.

Of the 641 JT/T standards that do carry an ICS number, 290 (45%) fall under ICS 03, in the field of services and company organization.

3 About this standard

Sector: Highway & Transportation Industry Standard (Recommended)

Issued by: Ministry of Transport

English translation: about 15 pages (approximate)

4 Related standards

Other editions:

JT/T 938-2026 (later edition)

Standards on related subjects:

HJ 1198-2021 - Requirements of radiation safety and protection for radiotherapy

HJ 780-2015 - Soil and sediment - Determination of inorganic element - Wavelength dispersive X-ray fluorescence spectrometry

JT/T 1058-2026 - Transportation information system - Specification for database field naming and properties definition

JT/T 102-2026 - Anti-Money Laundering data collection and monitoring - Terminology

Preview: page 3 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jt-t-938-2014

Chinastandards.org

5 Classification and status

Chinese Standard Classification (CCS): R 06

Prefix JT/T: recommended standard.

Preview: page 4 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jt-t-938-2014