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ICS 37.100.10
CCS J87

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15199-2025

Printing Machinery - Electron Beam (EB) Ink Curing Equipment - Technical Specifications

印刷机械 电子束（EB）油墨固化装置 技术规范

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15199-2025

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1 Foreword

JB/T 15199-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025 and has been in force since 1 March 2026.

The JB/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 structural composition, main parameters, naming, model, technical requirements, and installation of electron beam (EB) ink curing devices. It describes the corresponding test methods and specifies inspection rules, marking, packaging, transportation, and storage. This standard applies to the manufacture of electron beam (EB) ink curing devices with beam current energy ranging from 75keV to 300keV.

JB/T 15199-2025 falls under ICS 37.100.10, in the field of image technology.

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This catalogue holds 169 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 35579-2017 - General specifications of gasoline vapor recovery unit

JB/T 10247-2016 - Open-pit crawler down-the-hole drills

JB/T 8532-2008 - Pulse jet bag filters

JB/T 15202-2025 - Printing Machinery - Ultraviolet Light Emitting Diode (UV-LED) Curing Equipment - Technical Specifications

JB/T 15201-2025 - Printing Machinery - Cold ironing machine

JB/T 15200-2025 - Satellite Offset Printing Press

5 Classification and status

International classification (ICS): 37.100.10

Chinese Standard Classification (CCS): J 87

Prefix JB/T: recommended standard.

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