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ICS 23.040.60
CCS J15

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15393-2025

Filtrater for protection of water meters

水表防护过滤器

(English Translation)

Issued on: December 17, 2025 **Implemented on: July 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15393-2025

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1 Foreword

JB/T 15393-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 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 type, dimensions, and technical requirements of water meter protection filters, describes the corresponding test methods, and specifies inspection rules, markings, packaging, transportation, and storage. This standard applies to the manufacture of trapezoidal direct-flow filters for drinking water meter protection with nominal sizes of DN50 to DN300 and nominal pressure of PN10.

JB/T 15393-2025 falls under ICS 23.040.60, in the field of fluid systems and general-purpose components.

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This catalogue holds 421 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 17186.2-2018 - Calculation methods for the pipe flange joints - Part 2: Calculation method satisfies leakage rate

GB/T 17186.1-2015 - Calculation methods for the pipe flange joints - Part 1: Calculation method satisfies both strength and rigidity requirements

GB/T 17185-2012 - Steel flanged fittings

JB/T 15039-2025 - Float type air eliminator for pipelines

JB/T 15038-2025 - Pipeline degassing filter

JB/T 13593-2018 - Heat-shrinkable fluoroelastomer tubing for electrical purposes

5 Classification and status

International classification (ICS): 23.040.60

Chinese Standard Classification (CCS): J 15

Prefix JB/T: recommended standard.

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