

ICS 77.040.20
CCS H 26

YB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YB/T 6297-2024

**Full circumferential automatic electromagnetic ultrasonic
testing of seamless steel tubes for longitudinal and/or
transverse imperfections
(English Translation)**

Issued on: October 24, 2024

Implemented on: May 1, 2025

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the general requirements, detection principles, detection equipment, comparison sample tubes, detection methods, acceptance and detection reports for full-circle automatic electromagnetic ultrasonic detection of longitudinal and/or transverse defects in ferromagnetic seamless steel pipes. This standard applies to full-circle automatic electromagnetic ultrasonic detection of longitudinal and/or transverse defects in ferromagnetic seamless steel pipes with an outer diameter of not less than 38mm and a wall thickness of not more than 40mm, and a wall thickness to outer diameter ratio of not more than 0.2.

Document data

International classification (ICS): 77.040.20.

Chinese classification (CCS): H26.

Estimated length of the Chinese original: 12,141 words.