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ICS 91.11
CCS Q 99

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2876-2025

Technical specifications for on-line monitoring system and fault diagnosis of roller press reducer

辊压机用减速机在线监测与故障诊断技术规范

(English Translation)

Issued on: April 10, 2025 **Implemented on: November 1, 2025**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2876-2025 was issued by Ministry of Industry and Information Technology on 10 April 2025 and has been in force since 1 November 2025.

The JC/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 17 pages in English translation.

2 Scope Preview

This standard specifies the general principles, composition and configuration, configuration requirements, fault analysis and diagnosis, and diagnostic reports for online monitoring and fault diagnosis of reducers used in roller presses. This document applies to online

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monitoring and fault diagnosis of reducers used in roller presses. It utilizes industrial internet technology to achieve remote, multi-unit, and real-time monitoring of reducer operating status via a cloud service system that collects, stores, processes, and analyzes key parameters during the operation of roller press reducers.

JC/T 2876-2025 falls under ICS 91.11, in the field of construction materials and building.

This catalogue holds 579 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 17 pages

Chinese original: about 26,231 characters

4 Related standards

Standards on related subjects:

JC/T 2875-2025 - Screw feeder for ore powder

JC/T 2871-2025 - Calibrating machine for stone slab

JC/T 2870-2025 - Press machine for agglomerated stone slab

5 Classification and status

International classification (ICS): 91.11

Chinese Standard Classification (CCS): Q 99

Prefix JC/T: recommended standard.

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