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ICS 77.140.65
CCS H49

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 4730-2019

Technical requirement for the pretreatment of steel wire without acid washing

钢丝无酸洗拉拔预处理技术要求

(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YB/T 4730-2019 was issued by Ministry of Industry and Information Technology on 2 May 2019 and has been in force since 1 November 2019.

The YB/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 8 pages in English translation.

2 Scope Preview

This standard specifies the marking, order content, complete equipment composition, technical requirements, basic process requirements, inspection methods, inspection rules, marking, packaging, transportation and storage of special equipment and processes for wire-free pickling drawing. This standard is applicable to the drawing process and special equipment for wire rod without pickling on-line peeling and on-line surface treatment. The production process adopted in this standard is a clean production process that can replace the pickling process for some steel wires.

YB/T 4730-2019 falls under ICS 77.140.65, in the field of metallurgy.

This catalogue holds 971 other YB/T standards in that field.

In this catalogue, YB/T standards carry edition years from 1980 to 2026.

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3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 10,124 characters

4 Related standards

Standards on related subjects:

GB/T 4357-2022 - Cold-drawn unalloyed steel wire for springs

GB/T 4240-2019 - Stainless steel wires

YB/T 4575-2016 - Steel wire ropes for temporarily installed suspended access equipment

YB/T 5318-2025 - Alloy spring steel wires

YB/T 5219-2025 - Medical Suture Needle Wire

YB/T 4729-2019 - Zinc-10% aluminum mischmetal alloy-coated cable for building engineering

5 Classification and status

International classification (ICS): 77.140.65

Chinese Standard Classification (CCS): H 49

Prefix YB/T: recommended standard.

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