Chinastandards.org

ICS 71.080
CCS G15

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 4720-2019

Technical specification of coke oven charging coal gas collection control system

焦炉装煤烟气收集控制系统技术规范

(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4720-2019

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Order information
5 Order contents
6 Technical requirements
7 Test methods
8 Inspection rules

1 Foreword

YB/T 4720-2019 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 equipment, technical requirements and operating specifications of the coke oven charging flue gas collection and control system. This standard applies to the collection and control system of coal flue gas charged with high-pressure ammonia water.

YB/T 4720-2019 falls under ICS 71.080, in the field of chemical technology.

This catalogue holds 46 other YB/T standards in that field.

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

3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

Preview: page 2 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4720-2019

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 4,455 characters

4 Related standards

Standards on related subjects:

GB/T 6041-2020 - General rules for mass spectrometric analysis

GB/T 6324.2-2004 - Test method of organic chemical products -- Part 2: Determination of dry residue after evaporation on a water bath for volatile organic liquids

GB/T 6324.1-2004 - Test method of organic chemical products -- Part 1: Water miscibility test of liquid organic chemical products

YB/T 6195-2024 - Coking wastewater - Determination of thiocyanate content - Iodometric method and flame atomic absorption spectrometry

YB/T 4719-2019 - Coke oven gas pressure control system technical specifications

5 Classification and status

International classification (ICS): 71.080

Chinese Standard Classification (CCS): G 15

Prefix YB/T: recommended standard.

Preview: page 3 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4720-2019