

ICS 77.010
CCS H 04

YB

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

YB/T 4722-2018

**Technical specifications for waste heat recycling of rotary
hearth furnace flue gas**

转底炉烟气余热回收利用技术规范

(English Translation)

Issued on: December 21, 2018

Implemented on: July 1, 2019

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the terms and definitions, principles and processes, waste heat recovery methods, waste heat utilization methods, technical requirements, operation and maintenance requirements, and evaluation operational indicators for the recovery and utilization of waste heat from rotary hearth furnaces. This standard is applicable to the design, construction, operation and acceptance of flue gas waste heat recovery and utilization facilities for metallurgical enterprises.

Document data

International classification (ICS): 77.010.

Chinese classification (CCS): H04.

Estimated length of the Chinese original: 7,791 words.

Standards quoted by this document

GB 1028; GB 1576; GB 50126; GB 50236; GB 50273; GB 50316