

ICS 77.180
CCS H 92

YS

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

YS/T 12-2012

Replacing YS/T 12-1991

**Technical specification for flame smelting furnaces and
maintaining furnaces used for aluminum and aluminum alloys**

铝及铝合金火焰熔炼炉、保温炉

(English Translation)

Issued on: December 28, 2012

Implemented on: June 1, 2013

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 classification and diagrams of aluminum and aluminum melting furnace and flame holding furnace flame, requirements, test methods, inspection rules, products and complete sets of technical documents with the furnace. This standa

Document data

International classification (ICS): 77.180.

Chinese classification (CCS): H92.

Estimated length of the Chinese original: 19,151 words.

Supersedes the earlier edition YS/T 12-1991.

Standards quoted by this document

GB/T 2587; GB/T 2588; GB/T 2589; GB/T 2624.1; GB/T 2988; GB/T 2994; GB/T 3003; GB/T 3485; GB/T 3486; GB/T 3766; GB/T 3994; GB/T 3996; GB 5226.1; GB 5959.1; GB 6222; GB/T 10066.1; GB/T 10067.1; GB/T 13283; GB/T 15969.2; GB/T 19839; GB 50211; GB 50254; GB 5