

ICS 13.020.40
CCS J88

JB

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

JB/T 15531-2026

Multi-bin flue gas denitration reactor

多仓式烟气脱硝反应器

(English Translation)

Issued on: April 28, 2026

Implemented on: November 2, 2026

Issued by: Ministry of Industry and Information Technology

Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

JB/T 15531-2026 is a recommended industry standard of the People's Republic of China in the Machinery sector, approved and issued by the Ministry of Industry and Information Technology on 28 April 2026, with effect from 2 November 2026.

It is administered by the Machinery Industry Technical Committee for Environmental Protection Machinery Standardization.

Classification: ICS 13.020.40; CCS J88.

1 Scope

This standard applies to the multi-bin flue gas denitration reactor, a vessel in which nitrogen oxides in flue gas are removed by catalytic reaction, built with several separate bins or chambers. JB/T 15531-2026 treats the reactor as a product and sets out the technical content for that equipment.

It is intended for designers and manufacturers of environmental protection machinery, engineering contractors, and the power, steel and other industrial operators who purchase or run denitration plant, together with inspection bodies. It is a voluntary standard, as shown by the /T in its code. It was approved by the Ministry of Industry and Information Technology, issued on 28 April 2026 and effective from 2 November 2026. It is a new standard.