

ICS 25.120.30
CCS J61

JB

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

JB/T 15551-2026

**Foundry machinery - Pouring Manipulator - Technical
specifications**

铸造机械倒包机械手技术规范
(English Translation)

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Foreword

JB/T 15551-2026 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 13 February 2026, with effect from 1 September 2026.

It is administered by the National Technical Committee for Foundry Machinery Standardization (SAC/TC 186).

Classification: ICS 25.120.30; CCS J61.

1 Scope

JB/T 15551-2026 sets out technical specifications for the ladle-transfer pouring manipulator in foundry machinery. This is a manipulator used in a foundry to handle molten metal pouring ladles, taking over work that would otherwise be done by hand near hot metal.

Foundry machinery manufacturers, foundries that automate their pouring operations, and inspection bodies are the users it addresses. 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 13 February 2026 and takes effect on 1 September 2026. It is a new standard.