

ICS 25.120.30
CCS J61

JB

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

JB/T 15550-2026

CNC foam pattern cutting machine for Lost foam casting

消失模用数控模片切割机

(English Translation)

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Foreword

JB/T 15550-2026 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.

Classification: ICS 25.120.30; CCS J61.

1 Scope

The document concerns CNC foam pattern cutting machines for lost foam casting. In lost foam casting a foam pattern is buried in sand and replaced by molten metal; this numerically controlled machine cuts the foam sheets into pattern pieces. JB/T 15550-2026 treats the machine as a product.

It is intended for manufacturers of foundry and cutting machinery, lost foam foundries that purchase the machines, and test laboratories. It is a voluntary standard (code with /T). The Ministry of Industry and Information Technology approved it; it was issued on 13 February 2026 and takes effect on 1 September 2026. It is a new standard.