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YB

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

YB/T 036.12-2025

Replacing YB/T 036.12-1992

**General technical specification for metallurgical equipment
manufacturing - Part 12: Build-up welding
(English Translation)**

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This standard specifies the terms and definitions for surfacing, surfacing methods and selection of surfacing materials, surfacing process, quality of surfacing layers and surfacing components, test methods, inspection rules and marking, packaging, transportation and storage requirements, as well as occupational health, safety, and environmental protection requirements. This standard applies to the surface welding of workpieces requiring wear resistance, corrosion resistance, and impact resistance during the manufacturing and repair of metallurgical equipment and its spare parts.

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