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YB

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

YB/T 4166-2007

**Specifications of gas purification and dust collector for electric
furnace of silicon series alloys**

硅系铁合金电炉烟气净化及回收设施技术规范

(English Translation)

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What this standard covers

This standard applies to metallurgical industrial enterprises in new construction, renovation, expansion and technical transformation projects silicon alloy, including ferrosilicon, silicon, calcium alloy, silicon aluminum and other semi-enclosed furnace flue gas purification facility design, construction, and put into use after the completion and acceptance of supervision and management. Other varieties of semi-enclosed ferroalloy smelting furnace flue gas purification facilities, can refer to this specification.

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