

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

QB/T 2130-2022

**Determination and Calculation Method of Thermal Balance and
Thermal Efficiency of Colored Roasting Roller Hearth Kiln for
Daily-use Ceramics**

日用陶瓷彩烤辊道窑热平衡、热效率测定与计算方法
(English Translation)

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What this standard covers

This standard specifies the heat balance, thermal efficiency measurement and calculation methods of daily-use ceramic color baking roller kiln. This standard is applicable to the determination and calculation of the heat balance and thermal efficiency of roller kilns using gas fuel and electric energy in the color baking process of daily-use ceramics. For the determination and calculation of heat balance and thermal efficiency of roller kiln, bisque fired roller kiln and glaze fired roller kiln for other types of colored ceramic products, this standard can also be referred to, and measurement items can be added or deleted according to specific situations.

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