



High temperature carbon determination furnace

Product model : SK2-1.5-13T
SK2-2.5-13TS
Product code : 04130850 04160183



Application :

This series electric furnace is periodic working type, they are suitable for testing the carbon and sulphur content of normal steel or alloy steel.

Advantage :

- Adopting silicon carbide rod as heating component, the highest working temperature can reach 13000C;
- Equipped with integrated digital SCR temperature controller to measure, instruct and automatically control the furnace temperature.

Parameter :

	Single	Double
• Phase :	1300 ⁰ C	1300 ⁰ C
• Rated temperature :	Φ8 * 180mm / Φ14 * 60mm	Φ8 * 180mm / Φ14 * 60mm
• Size3 of silicon carbide rod :	≤30min	≤35min
• Temperature rise time :	≤0.8KW	≤1.5KW
• Power dissipation of empty furnace :	Φ22 * 180mm	2Φ22 * 180mm
• Furnace chamber size :	1.5KW	2.5KW
• Rated power :	0~210V	0~210V
• Power supply :	About 45Kg	About 60Kg
• Total weight :		