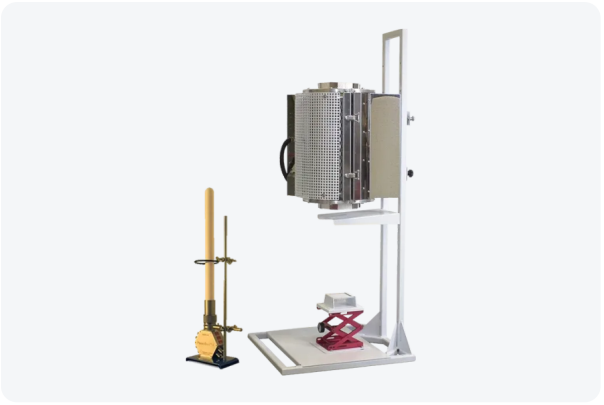
AMETEK SI · SOLARTRON ANALYTICAL

129620A högtemperatursystem

Temperature-controlled sample system

129620A by Solartron Analytical. Temperature-controlled sample system.



Furnace	Temperature range	Temperature stability
Carbolite VST12/300, customized [1]	**Room temperature to 1200 °C** [1]	**<1 °C** [1]

Specifications

POWER & BATTERY

Power supply	1.5 kW	[1]

MECHANICAL

Heated length	300 mm	[1]
Dimensions (H × W × D)	1200 × 500 × 500 mm	[1]

ENVIRONMENT & RATINGS

Temperature range	Room temperature to 1200 °C	[1]
Temperature stability	<1 °C	[1]
Temperature resolution	0.1 °C	[1]

GENERAL

Furnace	Carbolite VST12/300, customized	[1]
Compatible holders	129621A / B / C ProboStat	[1]
Controller	Eurotherm 2416CG; ModBus RS232	[1]

Sources

[1] **129620A High Temperature Test System**
AMETEK Scientific Instruments · product-page · 129620A High Temperature Furnace Specification; Applications – High Performance Temperature Control · checked 2026-10-16
https://www.ameteksi.com/products/materials-analysis-accessories/129620a-high-temperature-test-system

Every value is taken from the manufacturer's own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer's published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.