CS KILN 10-20 C7

Technical Datasheet

SAMO RMAL

Design and production of custom-made furnaces

We specialize in the design and manufacturing of industrial furnaces used in processes that require precise temperature control.

www.samothermal.com





samo thermal

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APPLICATIONS

• Glass fuse

• Ceramics

FEATURES:

Electronic programmer with the capacity to store 4 programs of 6 segments each, featuring ramp hold programs and holding time. It also includes pre-loaded programs for direct cone firing in ceramics. it has a delay and automatic end program alarm.

Internal Chamber dimensions:

Height: 50 cm Dlameter: 59 cm

External dimensions:

Height: 80 cm Dlameter: 74 cm

Internal Chamber Material:

High alumina refractory bricks

Maximum Temperature: 1250 °C (cono 7)

Current: 50 A Tension: 220V Power: 11000 Watts

Number of Phases: 2

Thermocouple:

Type K with ceramic coating.

Heating Elements:

Spiral wire of Kanthal alloy

Temperature Measurement Variation: ± 1°C



Foto referencial



Foto referencial

Warranty: 1 year against manufacturing defects. Delivery time: 2 to 3 weeks.

