

ANNEALING FURNACE

REALISTIC CAE 700 S1

REALISTIC CAE 700 S1 annealing furnace, suitable for thermal treatment processes up to 700 °C. The unit is fully functional and suitable for industrial, laboratory, or development applications.

Industrial applications

- Stress relief after machining
- Annealing of metal components
- Drying of industrial parts
- Pre-heating before further processing
- Laboratory and R&D heat treatment
- Tool and fixture heat treatment

General information

- Equipment: Annealing Furnace
- Manufacturer: REALISTIC
- Model: CAE 700 S1
- Inventory Number: 8883
- Year of Manufacture: 1982
- Condition: Good working condition
- Availability: Immediately available

Key Features and Benefits

Reliable and robust industrial construction: The furnace is built with a durable industrial design that ensures long-term reliability and consistent operation even under demanding working conditions.

Suitable for annealing, drying, and thermal processing applications: The furnace is suitable for a wide range of heat treatment processes, including annealing, drying, and general thermal conditioning of industrial materials and components.

Simple operation and maintenance: Equipment features straightforward controls and a practical design, allowing for easy operation, routine maintenance, and reliable day-to-day use.

Stable and uniform temperature performance: The unit provides stable and evenly distributed temperature throughout the chamber, ensuring consistent and repeatable thermal processing results.



SPECIFICATION

CATEGORY: Annealing, tempering, heat treatment furnace

TARGET MATERIAL: steel, aluminium, brass, copper...

TEMPERATURE: Max. 700 °C

HEATING POWER: 4,7 kW

CHAMBER TYPE: CAE - Electric chamber