

**STAINLESS INSULATION BOX 100 °C**

CX2004

DATASHEET

**PRODUCT DESCRIPTION**

The TQC CurveX Stainless Insulation Box is designed for CurveX, CurveX-2, CurveX-2 USB, CurveX 3 Basic and Elcometer 215. The CurveX 3 Standard doesn't fit in this insulation box.

The high-grade stainless steel inner box is shielded with a carefully formulated mixture of insulation material, which makes the insulation box suitable to resist high temperatures for long time.

TQC manufactures insulation boxes on request for any application, time and temperature of industrial ovens for enameling, ceramic curing, powdercoating curing, wet paint curing, reflow, tunnel kilns firing brick and roof tiles, tableware, sanitaryware, tile, refractory, heat treating, annealing, brazing, homogenizing, decorating, tempering, forming, frit sealing, normalizing, billet reheating, slab reheating, pressure.

**TEST CONDITIONS**

Tested with a start temperature of 20°C (68°F).

**FEATURES**

- Excellent logger protection against oven heat.
- Ferro plate for holding the magnet probes when not in use.
- Mounted cable hook allows the storage of surplus cable length.

**ORDERING INFORMATION**

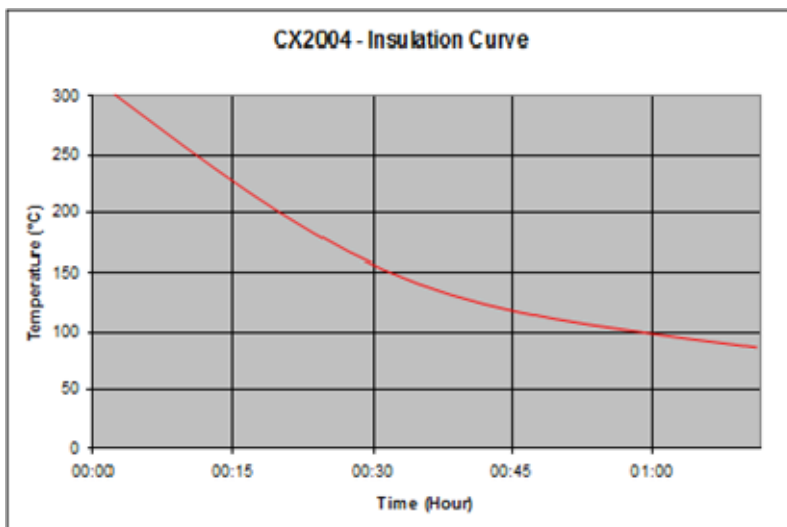
CX2004 Stainless insulation box 100 °C

**SPECIFICATIONS**

Dimensions:

Height: 50 mm  
Length: 240 mm  
Width: 105 mm  
Weight: ±1600 gram  
Max temperature: 300°C, refer to datasheet for insulation curve.





## APPLICATION

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The CX2004 can be used in all type of ovens, which do not exceed the temperature of 300°C (572°F).  
Recommended temperature: 100°C.

## SAFETY PRECAUTIONS

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Wear insulated gloves when handling the insulation box CX2004.  
Do not exceed the specified time at temperature limits in order to protect the equipment. Do not overheat, crush, puncture, or otherwise damage the energy absorber inside, this may result in leakage or explosion.

## DISCLAIMER

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The right of technical modifications is reserved.

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