



Toploader TE 50 QS

♦ Volume
50 litres

O Int. dimensions (w x d x h) 380 x 380 x 340 mm

(b) Power 5 kW (c) Tanw * 1290°C

Technical data

Overview

Product group	Kiln
Design	Toploader
Туре	TE-Q series

Dimensions

Volume	50 litres
Int. dimensions (w x d x h)	380 x 380 x 340 mm
Ext. dimensions (W x D x H)	630 x 780 x 680 mm
Weight	100 kg

(b) Energy

Energy type	Electrical
Power	5 kW
Supply	11 A
Voltage	3/N/PE 400V AC
Connection	CEE 16 A

Insulation	2-layer
Heating	4-side
Heating elements	Recessed into bricks
Control	ST 310

 $[\]ensuremath{^*}$ Application temperature for long-term and continuous use.



Besondere Merkmale



Long-term application temperature Tapp 1290°C

The kiln is designed for long-term and continuous use at temperatures up to 1290°C which makes it suitable for applications such as bisque, earthenware, onglaze and stoneware firing as well as high-temperature stoneware, soft paste porcelain firings. These applications correspond to Seger Cone 8 or Orton Cone 9.



Gas pressure spring-supported opening mechanism for the lid

The sturdy lid construction is supported by gas pressure springs that allow easy, effortless and safe opening of the lid.



High-quality heating elements

With the heating elements made from "Kanthal A1" we attach great importance to a low surface load and a careful production. The heating elements are reliable and durable thanks to a sufficient reserve capacity in the calculation.



3-year warranty

We produce each kiln by hand and keep to strict quality guidelines. Therefore, we offer a voluntary 36-months warranty to extend legal warranty regulations.