# **TE 300 MCC+**

**ROHDE** Toploader





## Toploader TE 300 MCC+

♦ Volume
 ♦ Int. dimensions (w x d x h)
 ♦ Power
 300 litres
 Ø740 x 680 mm
 13.8 kW

© Power 13.8 kW
C Tanw \* 1240°C

### **Technical data**

# Overview

Product group	Kiln
Design	Toploader
Туре	TE-MCC+ series

# (b) Energy

Energy type	Electrical
Power	13.8 kW
Supply	20 A
Voltage	3/N/PE 400V AC
Connection	CEE 32 A

## Dimensions

Volume	300 litres
Int. dimensions (w x d x h)	Ø740 x 680 mm
Ext. dimensions (W x D x H)	1030 x 1030 x 1010 mm
Weight	170 kg

## 

Insulation	2-layer
Heating	All-around
Heating elements	Recessed into bricks
Control	ST 310

<sup>\*</sup> Application temperature for long-term and continuous use.



#### **Besondere Merkmale**



## Long-term application temperature Tapp 1240°C

The kiln is designed for long-term and continuous use at temperatures up to 1240°C which makes it suitable for applications such as bisque, earthenware, onglaze and stoneware firings. These applications correspond to Seger Cone 6a or Orton Cone 6.



#### Optional lid heating

The lid heating elements are mounted on high-quality support rods and are optimally fixed enabling free radiation of heat. This currently unique fixing of heating elements to the kiln lid prevents particles falling from the lid insulation and enables the use of the top furniture layer without restriction.



#### 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.



#### Reversible kiln stand, handy and practical

The kiln stand can be turned upside-down. This allows the kiln to be used at two different working heights. The toploader can be adjusted to your individual needs and makes loading and unloading of the firing chamber much easier on the back.



### **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.



#### Disassembly

The kiln can be disassembled easily into several parts for on-site delivery. The toploader's design allows its individual parts to fit through doors with a width of 55 cm.

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## 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.