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Toploader TE 130 MCC+

⊕	Volume	130 litres
⊙	Int. dimensions (w x d x h)	Ø590 x 460 mm
⏻	Power	7.3 kW
Ⓒ	Tanw *	1240°C

* **Application temperature** for long-term and continuous use.

Technical data

☰ Overview

Product group	Kiln
Design	Toploader
Type	TE-MCC+ series

⏻ Energy

Energy type	Electrical
Power	7.3 kW
Supply	16 A
Voltage	400V
Connection	CEE 16 A

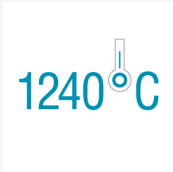
⊕ Dimensions

Volume	130 litres
Int. dimensions (w x d x h)	Ø590 x 460 mm
Ext. dimensions (W x D x H)	860 x 880 x 780 mm
Weight	106 kg

☆ Equipment

Insulation	2-layer
Heating	All-around
Heating elements	Recessed into bricks
Control	TC 304

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.



Extendibility

The kiln volume of this toploader TE series can be increased by up to 50% by simply fitting or even retrofitting an additional heatable extension ring (ZWR). Mount the ring, connect the kiln to the mains supply and continue working with 50% more firing capacity.



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.



Integrated safety due to safety switch

A door contact switch automatically isolates the heating elements from the power supply when the kiln opens. The integrated overtemperature protection prevents damage to electrical components.



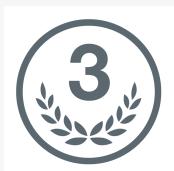
High-quality heating elements

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.



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.