



Similar to illustration

## Toploader BT 500

⊕	Volume	<b>500 litres</b>
⊙	Int. dimensions (w x d x h)	<b>1150 x 650 x 690 mm</b>
⊞	Power	<b>24 kW</b>
Ⓒ	Tanw *	<b>1240°C</b>

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

## Technical data

### ☰ Overview

Product group	<b>Kiln</b>
Design	<b>Toploader</b>
Type	<b>BT series</b>

### ⏻ Energy

Energy type	<b>Electrical</b>
Power	<b>24 kW</b>
Supply	<b>34 A</b>
Voltage	<b>3/N/PE 400V AC</b>
Connection	<b>CEE 63 A</b>

### ⊕ Dimensions

Volume	<b>500 litres</b>
Int. dimensions (w x d x h)	<b>1150 x 650 x 690 mm</b>
Ext. dimensions (W x D x H)	<b>1620 x 1050 x 1150 mm</b>
Weight	<b>535 kg</b>

### ☆ Equipment

Insulation	<b>2-layer</b>
Heating	<b>5-side</b>
Heating elements	<b>Recessed into bricks</b>
Control	<b>ST 310</b>

## 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.



### 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.