

## Technical Data Chamber Furnaces

### Chamber Furnaces KM 110/13

<b>Max. temperature:</b>	<b>1280°C</b>
<b>Inside dimensions (mm):</b>	<b>W 500 x D 650 x H 350</b>
<b>Outside dimensions (mm):</b>	<b>W 1350 x D 1750 x H 1950</b>
<b>Weight:</b>	<b>670 kg</b>
<b>Volume:</b>	<b>110 l</b>
<b>Power:</b>	<b>22 kW</b>
<b>Voltage:</b>	<b>400 3/N V</b>

### Chamber Furnaces KM 140/13

<b>Max. temperature:</b>	<b>1280°C</b>
<b>Inside dimensions (mm):</b>	<b>W 500 x D 800 x H 350</b>
<b>Outside dimensions (mm):</b>	<b>W 1350 x D 2130 x H 1950</b>
<b>Weight:</b>	<b>770 kg</b>
<b>Volume:</b>	<b>140 l</b>
<b>Power:</b>	<b>25 kW</b>
<b>Voltage:</b>	<b>400 3/N V</b>

### Chamber Furnaces KM 190/13

<b>Max. temperature:</b>	<b>1280°C</b>
<b>Inside dimensions (mm):</b>	<b>W 600 x D 800 x H 400</b>
<b>Outside dimensions (mm):</b>	<b>W 1400 x D 2130 x H 1980</b>
<b>Weight:</b>	<b>950 kg</b>
<b>Volume:</b>	<b>190 l</b>
<b>Power:</b>	<b>30 kW</b>
<b>Voltage:</b>	<b>400 3/N V</b>

### Chamber Furnaces KM 240/13

<b>Max. temperature:</b>	<b>1280°C</b>
<b>Inside dimensions (mm):</b>	<b>W 600 x D 800 x H 500</b>
<b>Outside dimensions (mm):</b>	<b>W 1400 x D 2130 x H 2300</b>
<b>Weight:</b>	<b>970 kg</b>
<b>Volume:</b>	<b>240 l</b>
<b>Power:</b>	<b>35 kW</b>
<b>Voltage:</b>	<b>400 3/N V</b>

### Chamber Furnaces KM 410/13

<b>Max. temperature:</b>	<b>1280°C</b>
<b>Inside dimensions (mm):</b>	<b>W 750 x D 1100 x H 500</b>
<b>Outside dimensions (mm):</b>	<b>W 1600 x D 2200 x H 2300</b>
<b>Weight:</b>	<b>1250 kg</b>
<b>Volume:</b>	<b>410 l</b>
<b>Power:</b>	<b>50 kW</b>
<b>Voltage:</b>	<b>400 3/N V</b>

#### Chamber Furnaces KM 590/13

**Max. temperature:** 1280°C  
**Inside dimensions (mm):** W 650 x D 1500 x H 600  
**Outside dimensions (mm):** W 1500 x D 3000 x H 2400  
**Weight:** 1650 kg  
**Volume:** 590 l  
**Power:** 50 kW  
**Voltage:** 400 3/N V

#### Chamber Furnaces KM 780/13

**Max. temperature:** 1280°C  
**Inside dimensions (mm):** W 1000 x D 1300 x H 600  
**Outside dimensions (mm):** W 1850 x D 2400 x H 2400  
**Weight:** 1750 kg  
**Volume:** 780 l  
**Power:** 70 kW  
**Voltage:** 400 3/N V

#### Chamber Furnaces KM 1000/13

**Max. temperature:** 1280°C  
**Inside dimensions (mm):** W 900 x D 1900 x H 600  
**Outside dimensions (mm):** W 1750 x D 3400 x H 2400  
**Weight:** 2000 kg  
**Volume:** 1030 l  
**Power:** 75 kW  
**Voltage:** 400 3/N V

#### Chamber Furnaces KM 1240/13

**Max. temperature:** 1280°C  
**Inside dimensions (mm):** W 1500 x D 1500 x H 550  
**Outside dimensions (mm):** W 2680 x D 2450 x H 2620  
**Weight:** 2500 kg  
**Volume:** 1240 l  
**Power:** 90 kW  
**Voltage:** 400 3/N V

#### Chamber Furnaces KM 1600/13

**Max. temperature:** 1280°C  
**Inside dimensions (mm):** W 1700 x D 1200 x H 800  
**Outside dimensions (mm):** W 2300 x D 3200 x H 2750  
**Weight:** 2600 kg  
**Volume:** 1630 l  
**Power:** 110 kW  
**Voltage:** 400 3/N V