

## Technical Data Tube Furnaces up to 1200°C

### Tube Furnaces ROT 60/300/12

<b>Max. temperature:</b>	<b>1200°C</b>
<b>Heated length:</b>	<b>300 mm</b>
<b>Temp. const. zone:</b>	<b>100 mm</b>
<b>Max. Ø pipe intake:</b>	<b>≤ 60 mm</b>
<b>Power:</b>	<b>3,0 kW</b>
<b>Voltage:</b>	<b>230 1/N V</b>

### Tube Furnaces ROT 60/450/12

<b>Max. temperature:</b>	<b>1200°C</b>
<b>Heated length:</b>	<b>450 mm</b>
<b>Temp. const. zone:</b>	<b>150 mm</b>
<b>Max. Ø pipe intake:</b>	<b>≤ 60 mm</b>
<b>Power:</b>	<b>3,6 kW</b>
<b>Voltage:</b>	<b>230 1/N V</b>

### Tube Furnaces ROT 60/600/12

<b>Max. temperature:</b>	<b>1200°C</b>
<b>Heated length:</b>	<b>600 mm</b>
<b>Temp. const. zone:</b>	<b>200 mm</b>
<b>Max. Ø pipe intake:</b>	<b>≤ 60 mm</b>
<b>Power:</b>	<b>3,6 kW</b>
<b>Voltage:</b>	<b>230 1/N V</b>

**Tube Furnaces ROT 85/300/12**

**Max. temperature:** 1200°C  
**Heated length:** 300 mm  
**Temp. const. zone:** 100 mm  
**Max. Ø pipe intake:** ≤ 85 mm  
**Power:** 3,0 kW  
**Voltage:** 230 1/N V

**Tube Furnaces ROT 85/450/12**

**Max. temperature:** 1200°C  
**Heated length:** 450 mm  
**Temp. const. zone:** 150 mm  
**Max. Ø pipe intake:** ≤ 85 mm  
**Power:** 3,6 kW  
**Voltage:** 230 1/N V

**Tube Furnaces ROT 85/600/12**

**Max. temperature:** 1200°C  
**Heated length:** 600 mm  
**Temp. const. zone:** 200 mm  
**Max. Ø pipe intake:** ≤ 85 mm  
**Power:** 3,6 kW  
**Voltage:** 230 1/N V

**Tube Furnaces ROT 120/300/12**

**Max. temperature:** 1200°C  
**Heated length:** 300 mm  
**Temp. const. zone:** 100 mm  
**Max. Ø pipe intake:** ≤ 120 mm  
**Power:** 5,0 kW  
**Voltage:** 400 3/N V

**Tube Furnaces ROT 120/450/12**

**Max. temperature:** 1200°C  
**Heated length:** 450 mm  
**Temp. const. zone:** 150 mm  
**Max. Ø pipe intake:** ≤ 120 mm  
**Power:** 5,0 kW  
**Voltage:** 400 3/N V

**Tube Furnaces ROT 120/600/12**

**Max. temperature:** 1200°C  
**Heated length:** 600 mm  
**Temp. const. zone:** 200 mm  
**Max. Ø pipe intake:** ≤ 120 mm  
**Power:** 7,5 kW  
**Voltage:** 400 3/N V