

Radiators line

Our continuous conveyor belt furnaces, designed for brazing mild steel tubular towel warmers, operate in an endogas-controlled atmosphere. These furnaces are available in two belt widths—700mm and 1300mm—and offer variable production capacities. With operating speeds of up to 750mm/min, they are tailored to handle different production types, providing efficient and reliable brazing for radiator components.

Application: Brazing

We have expanded our equipment across various sectors, with a distinct focus on adapting brazing technology to meet the unique needs of each application.

In the heating industry, we are a prominent player, particularly with furnaces designed for brazing towel warmer radiators and accessories. Our innovative approach has significantly reduced brazing costs for tubular components. As a result, we are a trusted partner for major European companies, having supplied over 50 production lines in recent years.

Technical Specifications

For the brazing of tubular towel warmer radiators, we offer a range of equipment, including:

- ▶ **700mm Belt Width Furnace:** Designed for brazing radiators up to 650mm in width, with an operating speed ranging from 320 to 600mm/min.
- ▶ **1,000mm Belt Width Furnace:** Ideal for brazing radiators up to 900mm in width, with operating speeds between 300 and 500mm/min.
- ▶ **1,300mm Belt Width Furnace:** Suitable for brazing radiators up to 600mm in width on two lines, with operating speeds ranging from 320 to 750mm/min.

The choice of furnace is based on the required hourly production capacity.

For brazing copper heat exchangers used in wall boilers, we offer:

- ▶ **500mm Belt Width Furnace:** Designed for brazing radiators with an hourly production of up to 300kg.
 - ▶ **700mm Belt Width Furnace:** Capable of brazing radiators with an hourly production of up to 500kg.
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