

# Crucible<sup>®</sup> Gas-Fired Furnace

**Power Meets Efficiency –  
Increase Gas Mileage,  
Reduce Fuel in your Operation**



## Capacities Available

- CMHG-T 800 and CMHG-N 800 Models
- Crucible Capacity 800kg
- Maximum Melt Rate 360kg/hour
- Additional capacities/melt rates available upon request

## Advantages

- Thermocouple in bath to display/record actual temperature
- Thermocouple in furnace chamber exhaust for personal and plant safety
- Burners decrease power when within 5°C of target temperature
- In holding mode, burners toggle on/off automatically to achieve highest efficiency
- Weishaupt WM-G10 Modulating Burner for efficient control and reduced energy usage
- Self-supporting angled flue connection provided for easy connection to exhaust flue by customer
- Leak-detector probe included in furnace run-out for quick identification of cracked or damaged crucible
- Gas Meter for verification of energy savings

## Options

- Tilting or Non-Tilting design
- Operator platforms and stairs available upon request

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StrikoWestofen America is a wholly owned subsidiary of the StrikoWestofen Group, a global leader in the melting, holding, and dosing of aluminum.

**Efficiency. Powered by knowledge.**

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