

## **Furnace Engineering**

Leaders in Heat Processing Solutions

## **Aluminium Melting and Holding**



## **Applications:**

Aluminium Melting & Holding Furnaces for Billet Casting, Ingot Casting and Diecasting

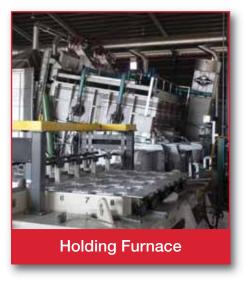
Furnace Engineering designs a range of melting and holding furnaces for various applications including:

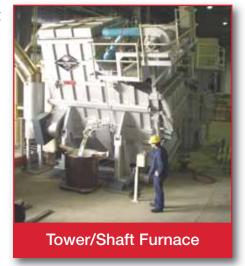
- Billet Casting
- **Ingot Casting**
- High Pressure Diecasting
- Gravity Diecasting
- Low Pressure Diecasting
- Remelt and Recycling

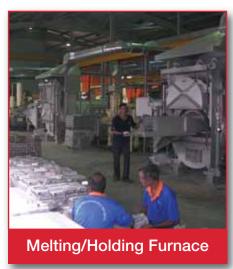
For existing equipment we provide:

- **Energy Audits**
- Heat Recovery Systems
- Combustion System Upgrades
- Emissions reduction & treatment
- Recuperative & Regenerative **Burner Systems**
- Control System Upgrades
- **Process Optimisation**

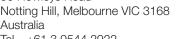












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