Heat Treatment Lines

NCS Ltd

Abbey

MADe IN BRITAIN


**Furnace Specification:**
- Capacity: 4 tonnes of stainless steel bars
- Temperature Range: 550°C to 1200°C
- Temperature Uniformity: ±5°C up to 750°C, ±10°C from 750°C to 1200°C
- Control System: Pulse fired high velocity hot air burners with flue gas recuperation

**Water Quench Specification:**
- 30,000 litre capacity
- Hydraulic lift
- Multi-jet pumped agitation and recirculation

**Charging Machine:**
- 4 tonne capacity complete with 3 split forks
- 12 metre lateral travel
- 4 metre hydraulically operated fork travel