

Heat Treatment and Testing Capability Overview

Specialist tactical and strategic supplier of sheet metal detail parts and assemblies in support of civil and defence projects.

Part of the privately-owned Hyde Group, one of the UK's largest and most trusted engineering groups, providing design, manufacture, tooling, testing and support solutions to safety-critical and highly demanding clients.

How we can help you

Full range of Nadcap-approved heat treatment (solution treat, anneal and precipitation) and all associated testing

New solution treat oven and quench automated system (up to 2.3m)

Annealing – up to 420°C

Precipitation/age hardening – up to 2m³

Tensile testing – ZwickRoell

Hardness testing – Rockwell and Brinell tests

Conductivity testing - International Annealed Copper Standard (IACS)

Highly skilled staff providing 24 hour delivery for these services



A world class supplier of sheet-metal, flat and formed components and assemblies

- 30 years' experience of high quality and delivery performance to a wide range of clients
- Delivering tactical and strategic solutions; including fast track and AOG requirements
- AS9100 Rev D approved supplier of components requiring special processes
- Nadcap accredited for heat treatments
- AS9100 Rev D approved
- BAE Systems, Airbus, Boeing and other OEM approvals