



ROSS & CATHERALL

Secure your HY1 2027 alloy requirements now to guarantee melting capacity

Available melting capacity is being secured as market demand increases

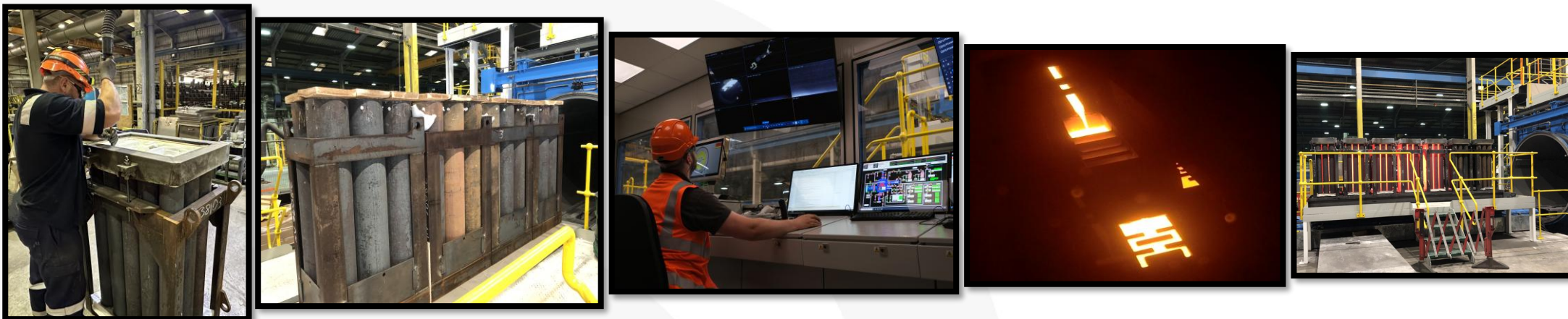
Turning Metals into Motion

Your requirements. Our technology. Perfectly aligned.

Ross & Catherall occupy a leading and highly respected position within the investment casting sector, specialising in the manufacture of superalloy cast bar stick.

With more than 50 years of established expertise in vacuum-melted superalloy production, underpinned by decades of accumulated knowledge and continuous innovation, we apply this experience directly to meet your precise specifications.

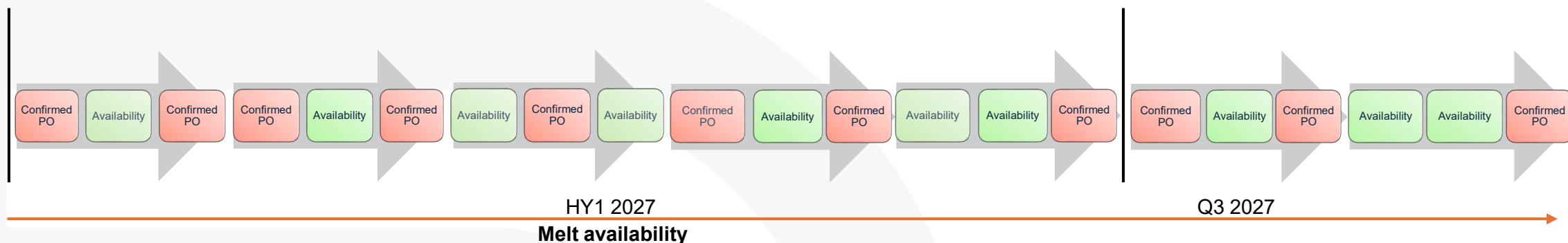
Superalloy Manufacturing Excellence



With more than five decades of experience and ongoing innovation in vacuum-melted superalloy production, Ross & Catherall maintain a distinguished position in the investment casting industry, delivering high-quality superalloy cast bar stick tailored to your specifications.

- Over 35% of our manufacturing capacity strategically aligned to Hf-based alloys ✓
- World's largest selection of VIM furnace capacity options utilising the latest melting technology ✓
- Markets served: Aerospace, IGT, Additive Manufacturing, Space Exploration, and Biomedical Sectors ✓

Additional Melting Capacity Available



- Customers can utilise the additional melt capacity from our latest 4t furnace, increasing the melt volume range from 500kg (1,110lb) to 7200kg (15,800lbs).
- Key element prices are rising; Geopolitical issues are already impacting element cost increases and alloy costs.
- Our lead-times for melting to despatch is approx. 4-6* weeks.
- We continue to remain as proactive as possible, with regards to ensuring your alloy demands are met with increased production hours, however, commitment POs for melting must be provided to “lock-in” melting slots.
- Revert containing melts must have the required revert delivered to R&C on time[^] to make “furnace ready” to meet the melt date advised. Alternate ratios will be required if revert is not available 2 weeks prior to the confirmed melt date.

We have available melting capacity in HY1

*based on revert being available and furnace ready
[^] As per revert specification document

Managed revert from customers

- Revert is a key cost driver; our flexible furnace capacity options enable you to determine the most cost-effective ratio to meet both your budget and delivery requirements.
 - In-house revert processing ensures “closed loop” security with rapid conversion into new alloy.



- Revert is processed & melted from customers worldwide ✓
 - Revert value fully optimised ✓

We can help reduce the cost impacts on your business...

- Industry-leading flexibility with the widest range of OEM-approved VIM melt capacities worldwide.
 - 500kg (1,100lbs) to 7,200kg (15,800lbs) melt capacity across multiple furnaces.
- In-house revert processing facility ensures a fully "closed" revert loop, maximising recyclability, and sustainability in your supply chain.
- This flexibility enables us to tailor production precisely to your volume, alloy, and scheduling requirements.
- Secure future alloy supply and reduce risk through forward planning.
- Available melting capacity in HY1 2027.
- Fixed pricing at order placement for your full alloy demand, reducing exposure to Hf-related supply and price volatility.
 - Over 35% of our manufacturing capacity strategically aligned to Hf-based alloys.

Have you secured your HY1 2027 alloy demand?

- Reduce supply and pricing risk through proactive planning.
 - What are the projected volumes for 2027? What alloys, and ratios?
- Fixed pricing available at order placement.
- Available melting capacity in HY1 2027.
- Proven expertise and scalable production capacity in Hf-based alloys.
- Talk to us if your current supplier cannot meet your requirements.

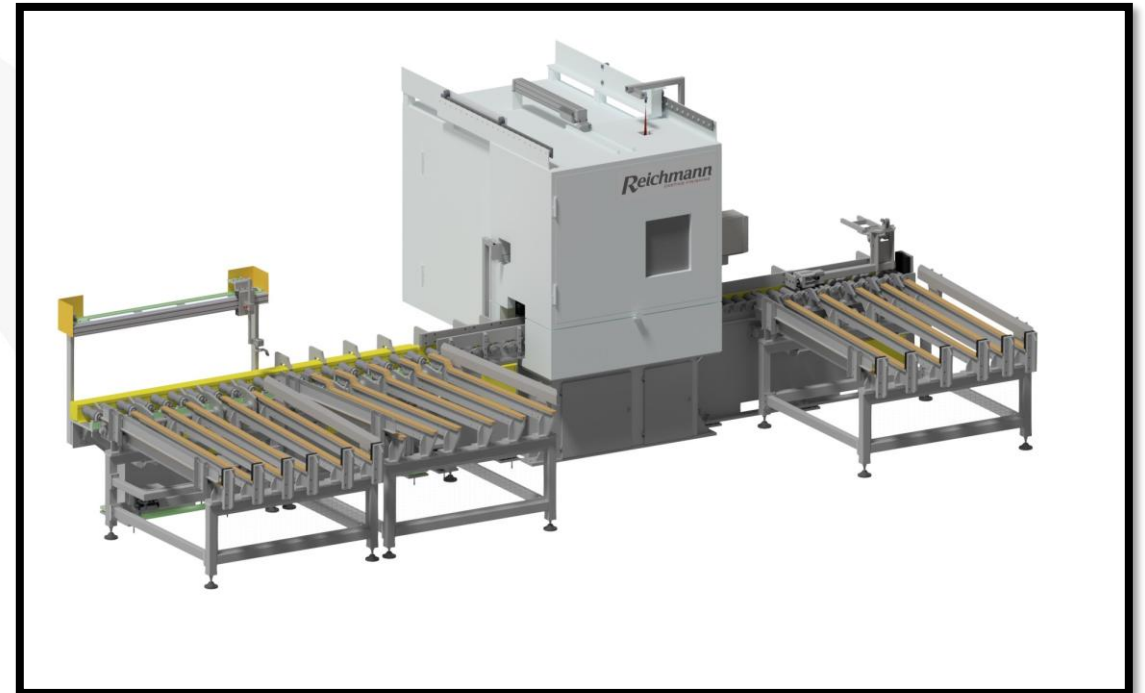
What Ross & Catherall Deliver to Your Process

- Technology, quality, and service-led supplier with the world's most flexible superalloy cast bar stick melting capability.
- In-house revert processing & preparation facility.
- Located “centrally” to all major Aerospace & IGT producers.
- Proven expertise and scalable production capacity in Hf-based alloys.
- Delivering Low N < 2ppm.
- Delivering Low S < 1ppm & Super Low S < 0.2ppm.
- Fully accredited laboratory - ISO17025:2017 & Nadcap approvals



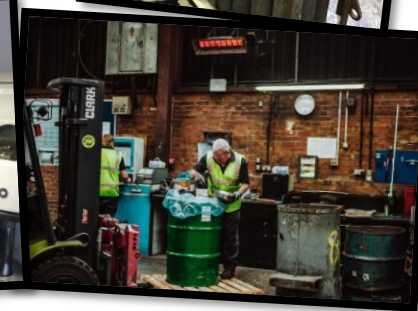
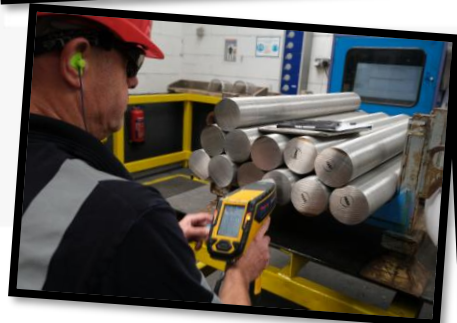
Continued Investment

- New industry leading cutting & grinding technology.
- A further \$6M investment in the latest cutting and grinding processing line.
- This investment strengthens and enhances our cast bar stick processing and finishing lines.
- Expected commissioning Q4 2026.



Crafted by Specialists. Delivered with Precision.

- Mastermelt principle melters - continuity of workforce with over 156 years* experience and knowledge.
- Senior Management Team - average tenure 12 years at Ross & Catherall, several with over 30 years industry experience.
- Technical and Laboratory specialists, many with over 25 years industry experience in superalloy metallurgical development and chemical services.



Our People Are Our Strength!