

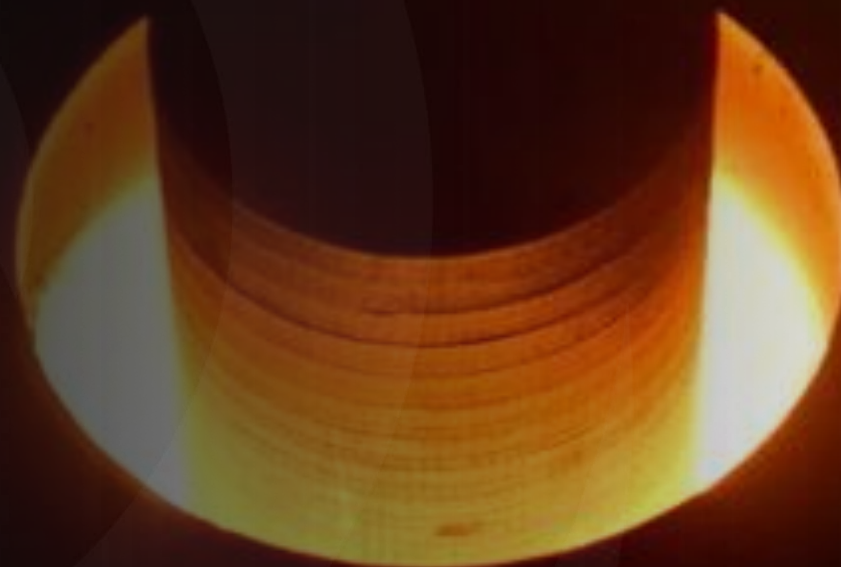


ROSS & CATHERALL

More Q4 Capacity Available

Melt Capacity Expanded
to Meet Growing Demand

Turning Metals into Motion



Various Melting options to maximise your requirements

TRUSTED METALS | REAL SOLUTIONS | A STRONGER TOMORROW

ADDITIONAL Q4 CAPACITY NOW AVAILABLE

Expanded melt capability to support customer demand



MELT CAPACITY

MULTIPLE FURNACE SIZES FOR GREATER FLEXIBILITY

	500 kg (1,100 lbs)		2 x 2,800 kg (6,200 lbs)
	4,000 kg (8,800 lbs)		7,200 kg (15,800 lbs)



BAR DIAMETERS

WIDE RANGE TO MEET YOUR NEEDS

	75 mm	(3")
	88 mm	(3½")
	100 mm	(4")
	125 mm	(5")
	150 mm	(6")
	175 mm	(7")



Capacity expanded
for Q4 requirements



Flexible production
across multiple furnaces

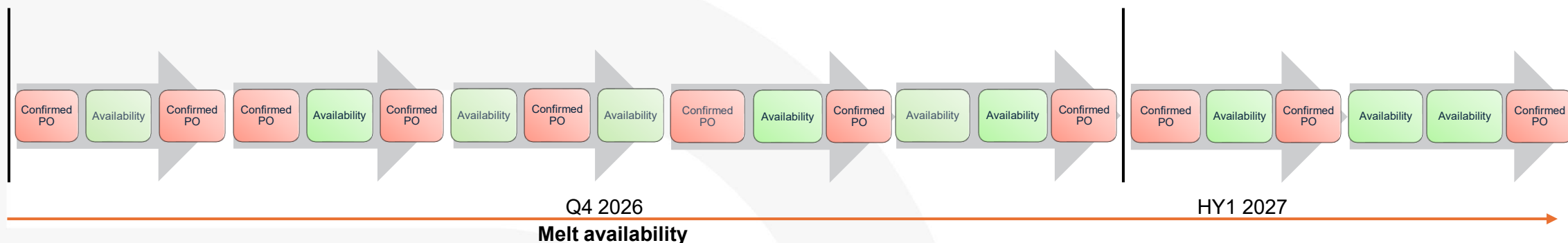


Available to support
increased order volumes

MATERIALS | PEOPLE | POSSIBILITIES TOGETHER

FROM
CAPABILITY
TO OPPORTUNITY

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 Q4

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

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 ✓

Managed revert from customers

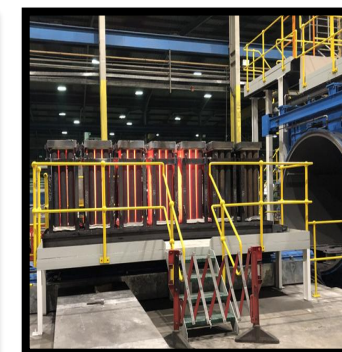
- Revert is a key cost driver; our flexible furnace capacity options enable you to determine the most cost-effective ratio to meet both your budget and delivery requirements.
 - In-house revert processing ensures “closed loop” security with rapid conversion into new alloy.



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

Reduce alloy costs through Revert Recycling

- Recycle clean production revert back into superalloy bar stock ✓
- Recover high-value elements and reduce raw material consumption ✓
- Lower costs while supporting sustainability goals ✓



- Result: Lower alloy costs with full traceability and specification control.

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 Q4.
- 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.

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



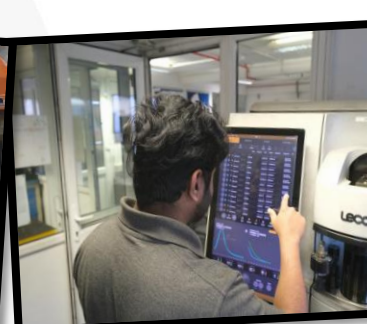
Your requirements. Our technology. Perfectly aligned.

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.

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!