



CARPENTER
ADDITIVE[®]

Metal powders for
Additive Manufacturing



PowderRange

- ▶ Comprehensive range of metal powders optimized for use on all AM machines
- ▶ 24 hours from order to dispatch
- ▶ AS9120, AS9100, ISO9001, ISO13485, Nadcap certifications

PowderRange is a comprehensive range of premium quality, off the shelf metal powders manufactured and optimized specifically for metal Additive Manufacturing (AM).

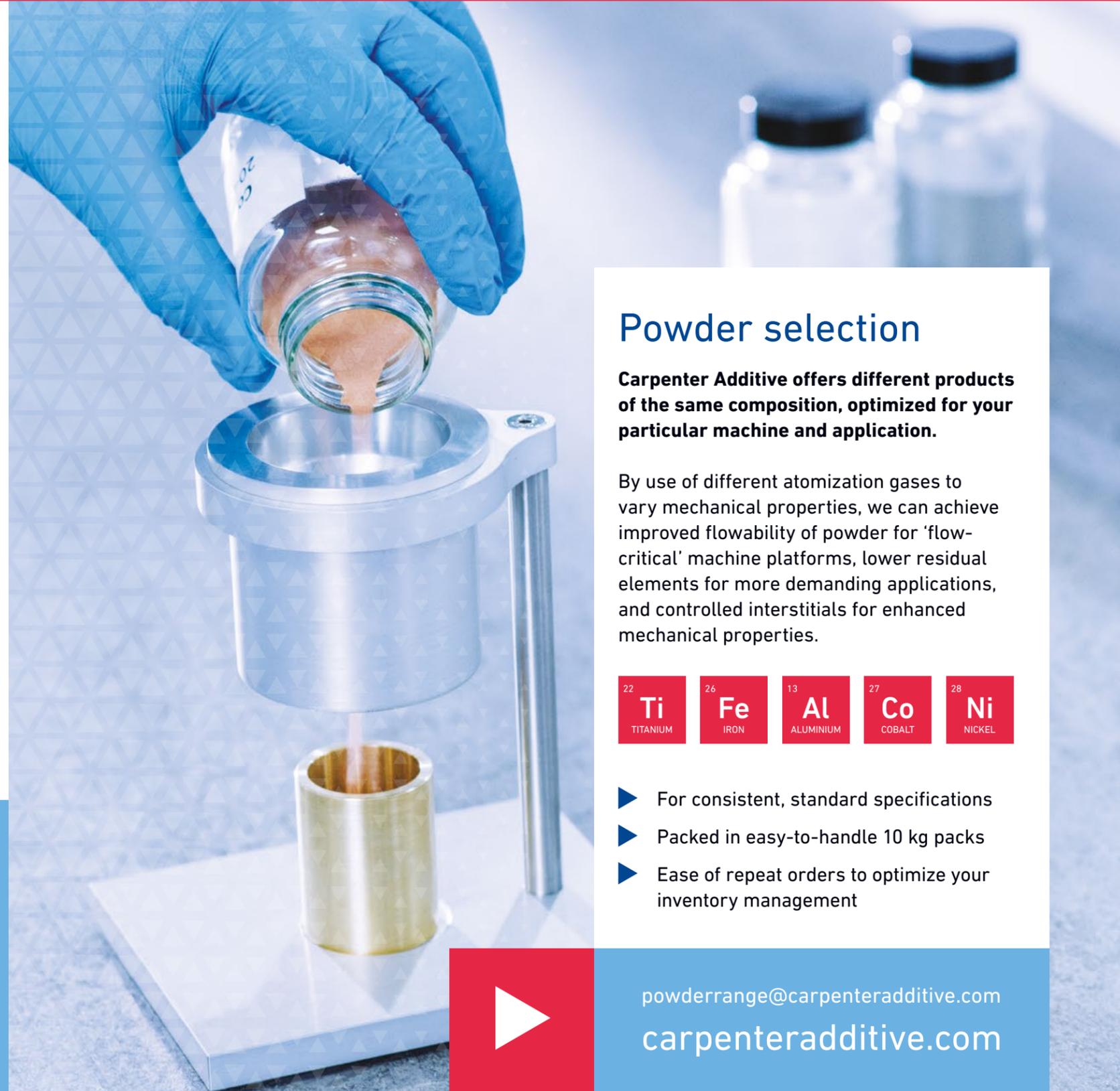
Our powders are developed for a range of AM techniques and are optimized for all machine types.

Adding our intelligence in powders, we help you select the right grade of powder at the right price, so with Carpenter Additive you never buy over-specified powder.

Packed in quantities of 10 kgs, we are happy to facilitate R&D projects and prototyping and for larger volumes, long term supply agreements are available.

With an impressive range of standard powders in stock we offer rapid delivery with 24 hours from order to dispatch and will do our very best to meet the tightest of deadlines wherever you are in the world.

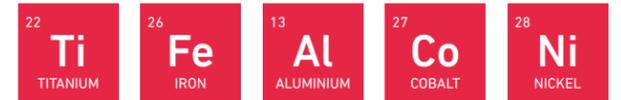
▶ If the standard AM metal powder you're looking for is not on our list of ready to ship materials, contact Carpenter Additive for our materials available on request.



Powder selection

Carpenter Additive offers different products of the same composition, optimized for your particular machine and application.

By use of different atomization gases to vary mechanical properties, we can achieve improved flowability of powder for 'flow-critical' machine platforms, lower residual elements for more demanding applications, and controlled interstitials for enhanced mechanical properties.



- ▶ For consistent, standard specifications
- ▶ Packed in easy-to-handle 10 kg packs
- ▶ Ease of repeat orders to optimize your inventory management



powderrange@carpenteradditive.com
carpenteradditive.com

Adding the personal touch

With metal Additive Manufacturing facilities, powder manufacturing and sales offices around the world, we add support to your metal AM processes wherever you are.

To find your nearest office, visit

carpenteradditive.com

Quality

At Carpenter Additive we have a high level of expertise in Additive Manufacturing and a long experience of working with leading companies within the aerospace, medical, automotive, energy, industrial and consumer industries.

All our powders are shipped with a certificate of conformance adding assurance that the specification has been confirmed by our world leading, material testing labs before it arrives with you.



With a clear focus on quality, Carpenter Additive, a business unit of Carpenter Technology Corporation, is proud to be certified to AS9100, AS9120, ISO9001 and ISO13485.