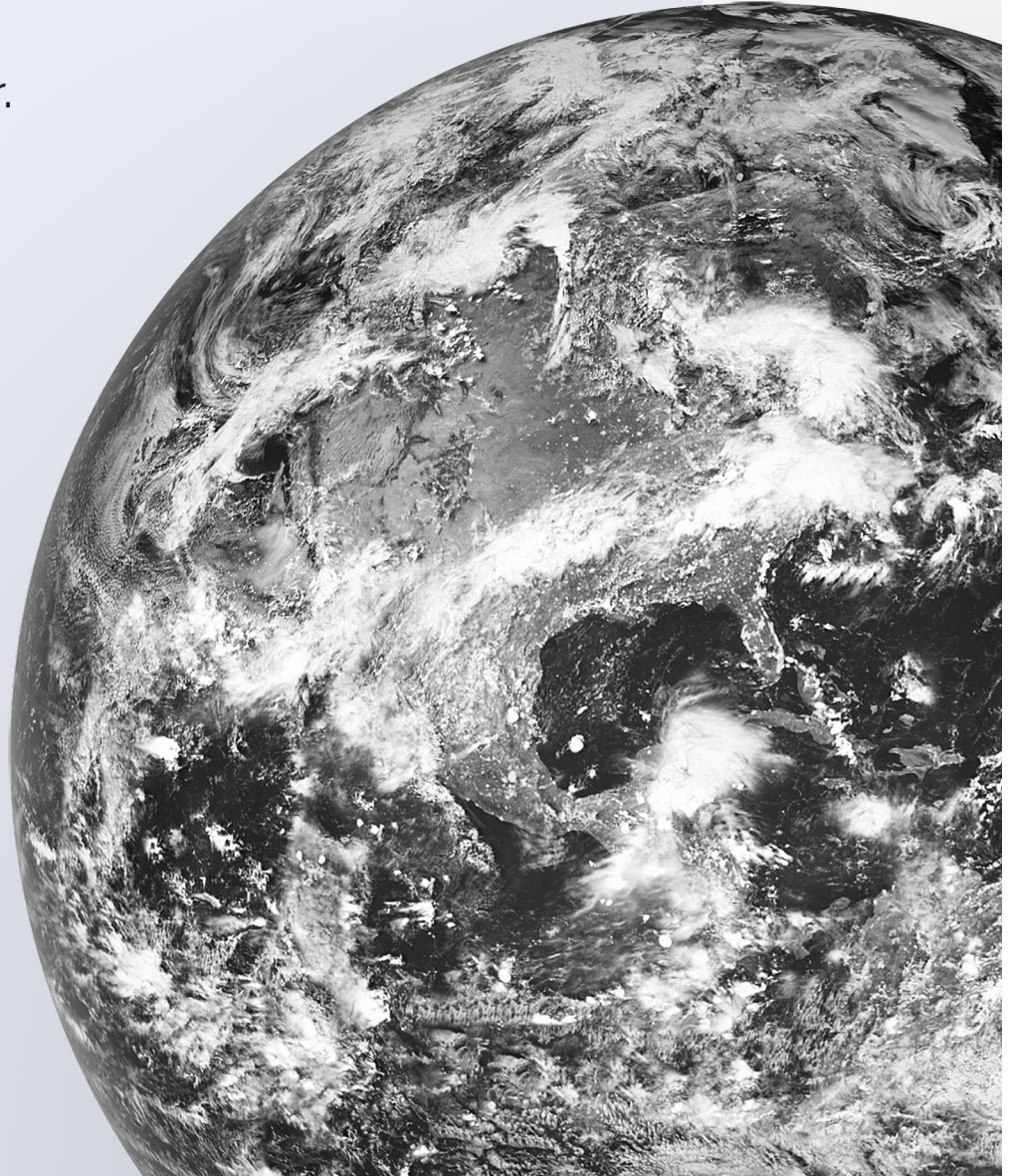


MetalFAB*G2*

# Bigger. Better. Faster.

Additive Industries is the driving force for large frame metal additive manufacturing. Our vision is to transform the metal components industry with the largest, fastest, highest quality metal AM technologies, to enable our partners to realize sustainable and profitable growth.

Bigger. Better. Faster.



Additive Industries

# MetalFABG2

configurations

The MetalFABG2 bundles years of innovation together with our users into the most productive system Additive Industries has ever created. The latest process parameter developments double the productivity compared to the original MetalFAB, and we are just getting started.

## MetalFABG2

The next generation of productivity leadership

- + 150+ updates implemented
- + Optimized gasflow
- + Optimized heat management
- + Productivity and quality optimized process parameters
- + Automated beam quality measurements
- + SigmaLabs PrintRite3D ready

= Double the productivity of the original MetalFAB1

## Build volume in mm

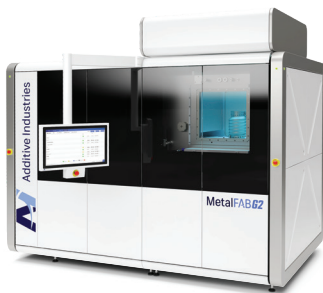
420 x 420 x 400 (width x depth x height)

## Build materials & more

Titanium (Ti6Al4V), Aluminum (AlSi10Mg/AlSi7Mg0.6), Stainless Steel (316L), Nickel Alloy (IN718, IN625), ScalmAlloy™, Tool Steel (1.2709), M300. Maximum 4 materials are possible in one system

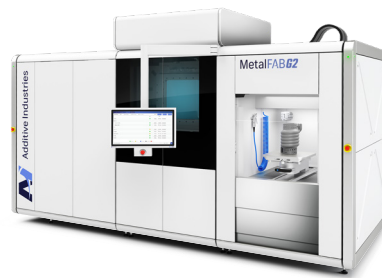
## Build speed

Up to 150cm<sup>3</sup>/hr



## MetalFABG2 Core

Focus on Core productivity, with all MetalFABG2 benefits like 4 full-field lasers and closed-loop powder handling included. Ideally suited for large part production and application development.



## MetalFABG2 Automation

The first step into fully automated production. The MetalFABG2 Automation configuration is able to run two jobs consecutively, and offers maximum ease of use and safety to the operator. Perfect for small to medium series production.

## MetalFABG2 Continuous Production

Continuous series production over multiple print cores in one system. The MetalFABG2 Continuous Production configuration can run different materials in each core, and print up to 8 jobs autonomously. This offers the highest level of flexibility, and maximizes productivity for large production series.



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