



# ADDvance<sup>®</sup> gas connect

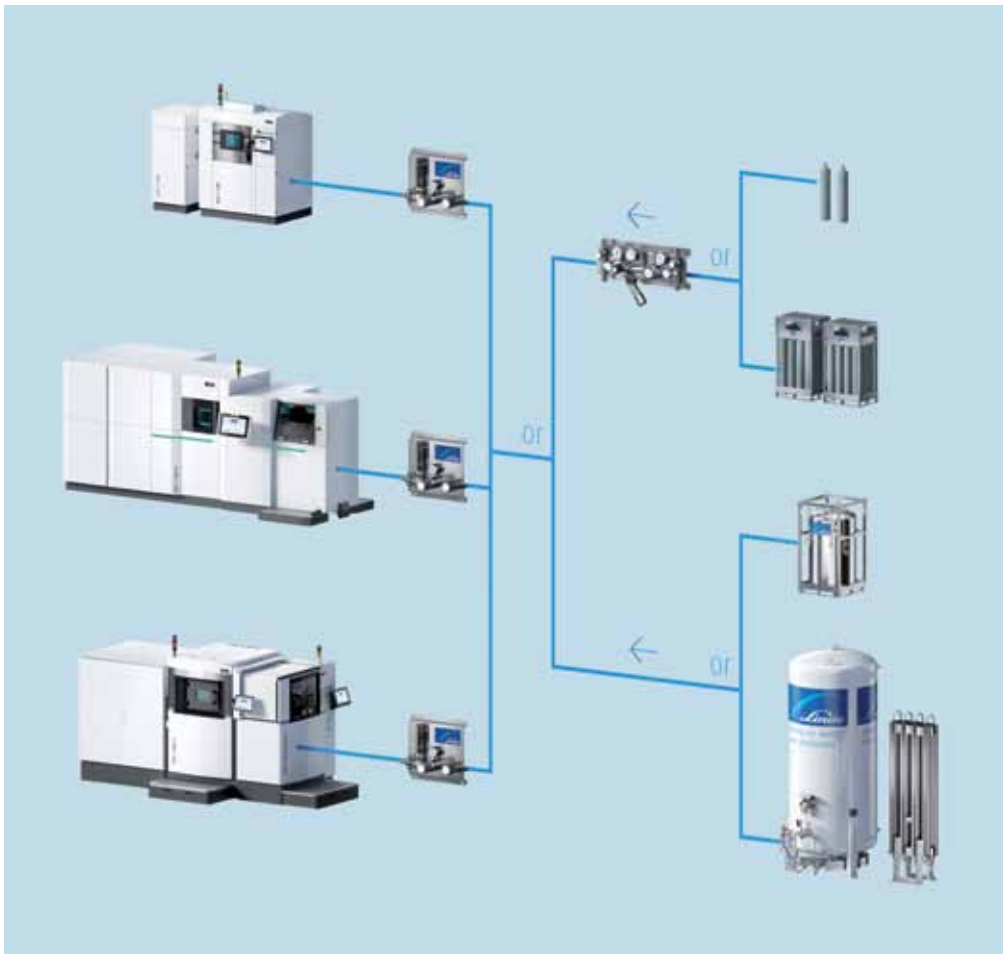
Quality gases, supply options and equipment  
for your EOS Metal Systems



# Linde and EOS. The right combination for high-quality metal parts

By investing in one of EOS's series of high-precision metal machines (EOS M 290, EOS M 300-4 and EOS M 400, EOS M 400-4), you've chosen one of the best additive manufacturing systems.

With the right process gas solutions tailor-made by Linde for EOS 3D printers, you can further optimize performance with consistently high-quality repeatable parts.



Tailor-made gas solutions for EOS 3D printers.

# Turnkey solutions for EOS printers. Quality gases, supply options and equipment

Linde has developed a complete gas supply solution – ADDvance® gas connect – especially for EOS. In addition to the highest-quality pure argon and nitrogen produced at ISO 9002-accredited facilities – and tailor-made gas mixtures where required – we have a range of supply mode options to meet your printing volume requirements, whether this is for an individual printer or a multi-printer farm. Depending on your needs, we can supply everything from single cylinders and cylinder bundles to micro-bulk (dewar) and bulk for on-site supply.

We ensure your new EOS metal additive manufacturing machine is up and running quickly, smoothly and continuously without any build job interruption due to lack of gas.

Our gas solution also includes the most advanced flow, monitoring and measurement capabilities through our gas panel. In addition to managing the precise and safe flow of gas, the gas panel allows for the automatic switch-over from an empty cylinder to a full one.

Linde can also offer you compressed air supply for your metal 3D printers in a variety of supply modes.

**ADDvance gas connect contains at least:**

- 1 x gas supply of argon or nitrogen\*
- 1 x gas panel
- All required hoses and connectors

## Linde experts ready to support you

### Support services beyond installation

With an expert team of specialist additive manufacturing engineers, we offer you a personalized pre-purchase service so you can be sure you are selecting the right gas and supply mode.

We recommend that you contact Linde as soon as you have ordered your new EOS metal 3D

printer. Linde's network of additive manufacturing trained gas supply engineers look forward to working with you on a solution that meets your specific needs.

For more information, please email us at:

[aanraag@linde.com](mailto:aanraag@linde.com)

\*Innovative gas mixture ADDvance® Laser230 also available for EOS metal system.

# SUPPLYING INNOVATIVE AND SUSTAINABLE SOLUTIONS

Linde is a leading global industrial gases and engineering company with over 140 years of experience and technology knowledge.

Gases from Linde are used in almost every country in the world and in a variety of end markets including chemicals & refining, food, electronics, healthcare, manufacturing and primary metals. The portfolio ranges from life-saving oxygen for hospitals to high-purity & specialty gases for electronics manufacturing and hydrogen for clean fuels. It is important to us to increase our operational excellence and to optimize our portfolio through continuous improvement.

We live our mission of making our world more productive every day by providing high-quality solutions, technologies and services which are making our customers more successful. It is our ambition to combine this economic success with environmental protection, safety and social responsibility.

Sustainability serves as increasingly a starting point for new business opportunities. That is why sustainability and innovation are becoming significant drivers for economic growth. If you want to keep pace with tomorrow's competition, you need a partner by your side for whom top quality, process optimization and enhanced productivity are part of daily business. However, we define partnership not merely as being there for you but being with you. After all, joint activities form the core of sustainable success.

## **Linde – making our world more productive**

### **Linde Gas Benelux B.V.**

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