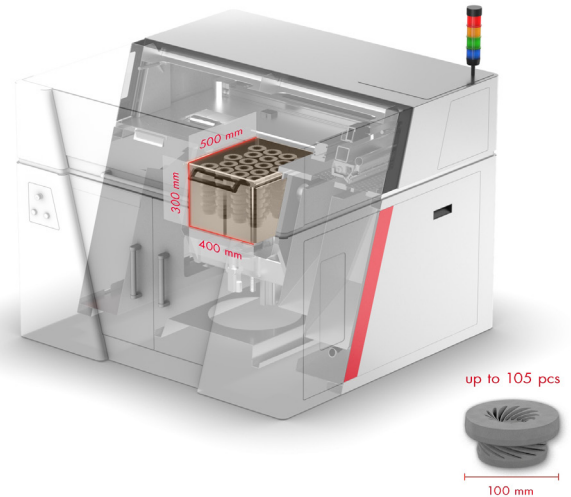


VX500

3D printing system



The compact 3D printer

The VX500 models are proven 3D printing systems suited for a large number of application scenarios. These machines can be found wherever there is a demand for the straightforward production of prototypes and functional models. Despite their compact dimensions, they captivate with the features of high-performance printers, such as multi-jet print heads, integrated material

handling and exchangeable containers. The well-known VX500 now also features a high-definition model – the VX500 HD. Both machines achieve very high building speeds, with the high definition version offering even higher speeds and resolutions. The surface quality of the components meets sophisticated requirement profiles.

Technical data

Dimensions and weights

Dimensions LxWxH	2000 x 1820 x 2130 mm
Installation	7500 x 6500 x 2700 mm
Weight	1200 kg

Prozess

Build space LxWxH	500 x 400 x 300 mm
Print resolution x, y	600 dpi
Layer thickness	150/300 µm

System features

- › Compact entry into industrial 3D printing
- › Right choice for the rapid and economical production of prototypes and small series
- › Multi-jet print head
- › Layer thickness of 150 µm and resolution of 600 dpi
- › Effective and continuous operation through rugged design and high quality components
- › Unprinted particle material is recyclable

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