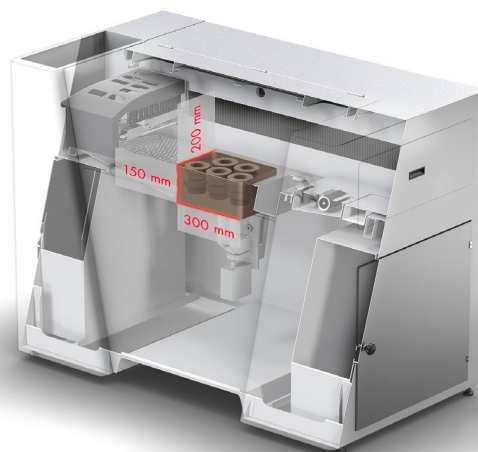


VX200

3D printing system



The compact entry into the world of 3D printing

The VX200 is the smallest 3D printer in the voxeljet portfolio. The machine is very compact, easy to operate and presents a competitively-priced entry point into the world of 3D print technology. Also the smallest 3D printer features the well-known advantages of the large machines: the VX200 offers a robust machine design, and high-quality components ensure that it can also be used for continuous operations.

The build space measures 300 x 200 x 150 mm. The piezo print head system of the VX200 reaches resolutions of up to 254 dpi. A layer applied in one cycle features a thickness of 300 micrometres. The build process for the VX200 is also fully automated and runs without interruptions. Due to its dimensions 1,7 x 0,9 x 1,5 m LxWxH, the 450 kg VX200 is also suitable for installation in tight spaces.

Technical data

Dimensions and weights

Dimensions LxWxH 1710 x 980 x 1550 mm

Installation space 3000 x 2350 x 1980 mm

Weight 450 kg

Process

Build space LxWxH 300 x 200 x 150 mm

Print resolution x, y up to 254 dpi

Layer thickness 300 µm

available processes Sand (Furan), Ceramics

System features

- › Professional application for design pieces and prototypes
- › Suitable for a broad variety of voxeljet particulate materials
- › Industrial piezo printheads (resolution up to 254 dpi)
- › No additional equipment necessary
- › Effective continuous use through robust design