



# voxeljet VX 2000

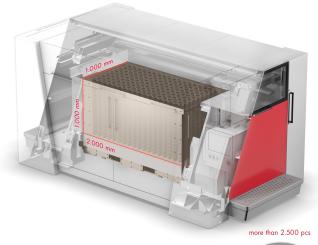
**Ideal for large-format prototypes** 





# **v**•xeljet







#### VX 2000

### The Ideal for large-format prototypes and small-batch components

The VX2000 is a 3D printer for industrial applications. The machine is very fast, easy to operate and makes it possible to economically produce large models made of sand cores for prototypes. It can also be used to economically produce components in small series. Sand can be used as the particulate material. The build space measures up to  $2,000 \times 1,000 \times 1,000$  mm. The VX2000's print head system can achieve a resolution of up to 300 dpi. A layer applied in one cycle is 300 µm thick.

due to the continuous printing process. The build space measures  $850 \times 500$  mm in width and height. The VX2000's print head system can achieve a resolution of up to 300 dpi. A layer applied in one cycle is 300  $\mu$ m thick.

The molded parts can have almost any length,

#### Technical data

#### **DIMENSIONS AND WEIGHTS**

Outer dimensions LxWxH Installation space Weight 2,500 x 4,900 x 2,700 mm 18,000 x 9,500 x 3,500 mm

5,500 kg

#### **PROCESS**

Build space LxWxH 2,000 x 1,000/600 mm

Print resolution x,y Up to 300 dpi Material Sand Ambient temperature 22 ± 2 °C

Rel. humidity  $55 \pm 5\%$ 

## System features

- 3D printing system for fast and economical production of large individual molds, cores, and small-series components
- Precise sand cores with high surface quality up to 2,000 mm in length
- Easy to use
- Resolution up to 300 dpi possible
- Suitable for development departments and sand casting foundries

For more information please contact voxeljet Thailand authorized dealer, Cad Cast Co.,Ltd.

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