



## **Enter the world of vapor smoothing**

#### **Compact design**

Small footprint all-in-one unit. Maximising space efficiency.

#### **Smooth operation**

Streamlined controls and intuitive to operate. It's not just user-friendly; it's effortlessly intuitive.

#### Plug & play

No complex setups or technical know-how required. Enjoy a hassle-free experience from day one.

#### Sustainable cartridge system

Reusable cartridge system designed to minimize waste and cut costs.

#### **Material diversity**

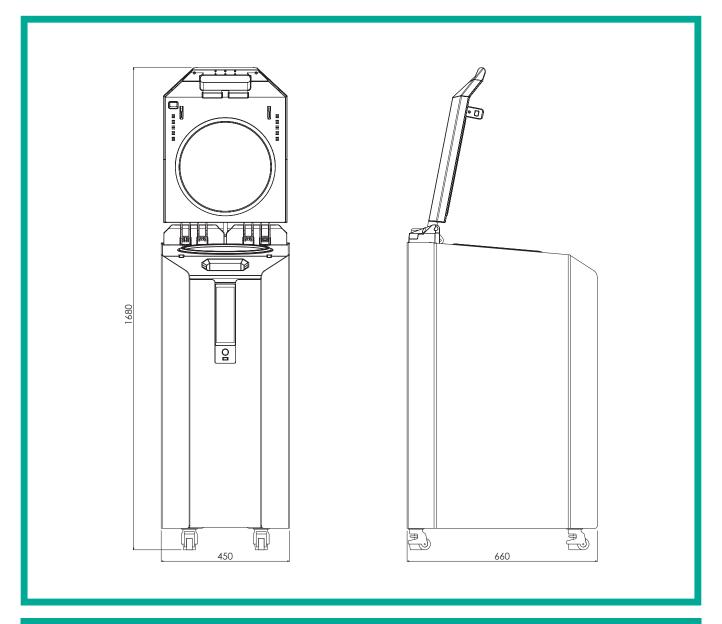
Ready for powder bed based PA12 materials. PA11, TPU and PP will be added via software update.

#### **Green and safe**

Eco-friendly, FDA approved food-grade treatment agent. For real peace of mind.

# **Technical Specifications**

### **VX1 - Vapor Smoothing Machine**



| TECHNICAL DATA                 |            |  |
|--------------------------------|------------|--|
| Dimensions (W x D x H)         | closed lid | 450 x 660 x 1100 mm                                  |
|                                | open lid   | 450 x 660 x 1680 mm                                  |
| Process chamber volume (Ø x H) |            | 280 x 400 mm (24.6 L)                                |
| Cycle time                     |            | 1.5 to 2 h   |
| Power requirements             |            | 230 V AC, 12 A (dedicated circuit)                   |
| Energy consumption             |            | less than 1 kWh per cycle                            |
| Compatible materials           |            | PA12, PA11, TPU (see compatible materials datasheet) |
| Compatible printing processes  |            | MJF, SLS, HSS, SAF                                   |
| Treatment agent classification |            | pharmaceutical/food grade                            |



