VX1

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
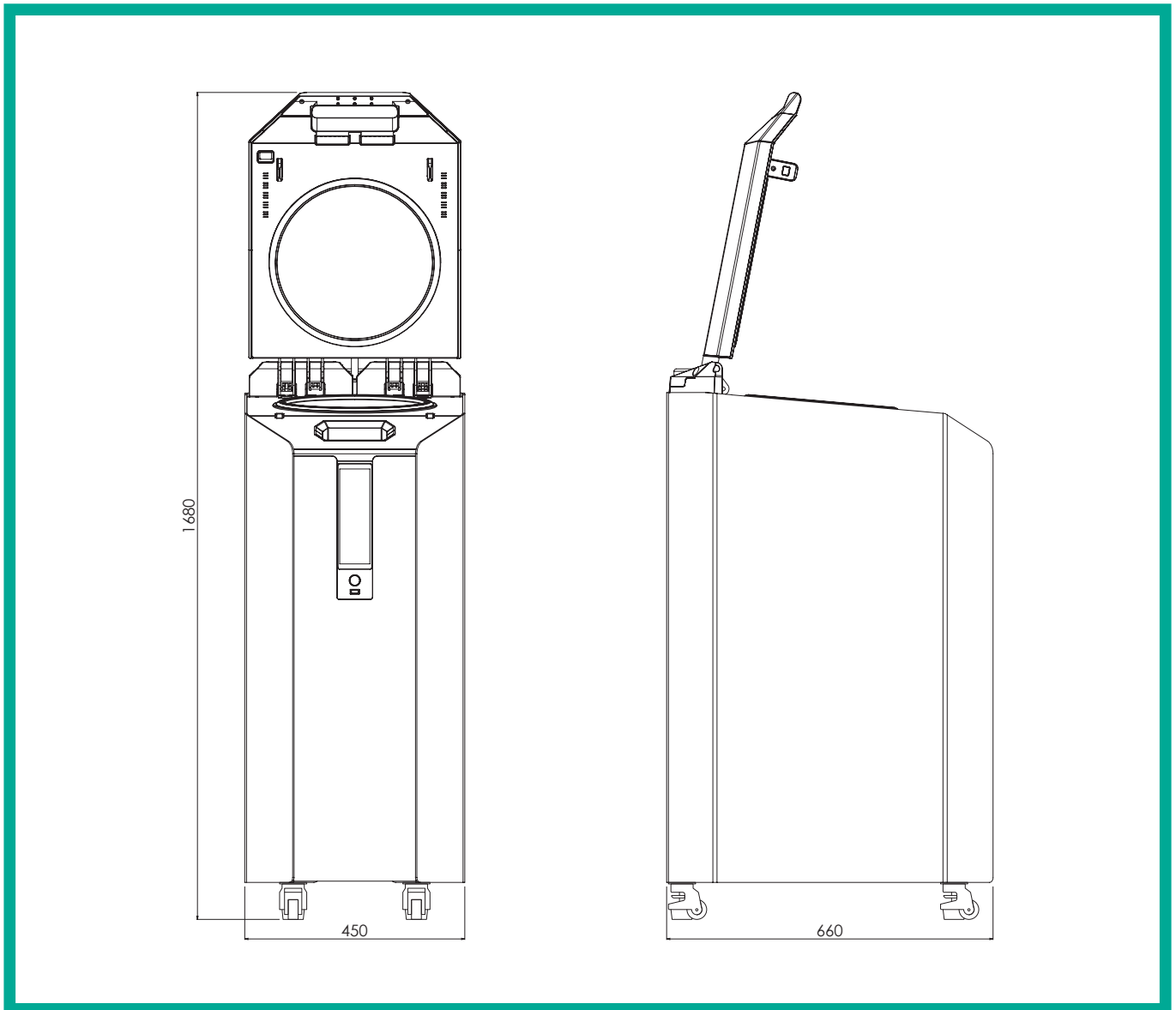and cut costs.

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 × 660 × 1100 mm
	open lid	450 × 660 × 1680 mm
Process chamber volume (ø x H)		280 × 400 mm (24.6 L)
Recommended process volume (W x D x H)		180 × 220 × 340 mm (13.5 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 and PP in development)
Compatible printing processes		MJF, SLS, HSS, SAF
Treatment agent classification		pharmaceutical/food grade