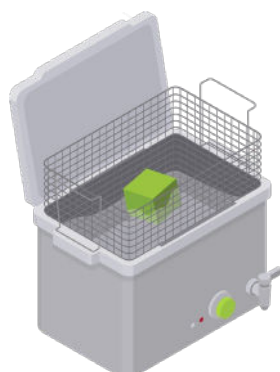


Xioneer Vortex EZ neo Technical Data Sheet



Connection	230 V AC (±10%), 50 Hz, EU plug, 110 V AC (±10%), 60 Hz (US Version Only)
Max. Power Consumption	Approx. 1360 W (EU), Approx. 1220 W (US)
Average Power Consumption (at 85 °C)	Approx. 250 W
Max. Temperature	85 °C
Fill Volume	38 L
Approx. heat-up time (from 25 to 85 °C at 38 L)	150 min
Max. Weight	60 kg
Net Weight	22 kg
Outer Dimensions (WxHxD)	640 x 450 x 370 mm
Basket Dimensions (WxHxD)	450 x 205 x 260 mm
Max. Noise Volume	50 dB
Stirring Speed	0 - 150 rpm
Device Materials	Lid: Steel V4A / 316 Ti, Tank: Steel V4A / 316Ti, Basket: Steel V4A / 316Ti Propeller: Steel V4A / 316Ti, PTFE, other
Approved pH range	pH 3-7 (dyeing), pH 7-11.5 (support removal)
Recommended Model Materials	No Restrictions
Recommended FFF/FDM Support Materials	Xioneer VXL 70 - 150, PVA/PVOH/BVOH and similar
Approved Dissolving Liquids	Water
Recommended Dissolving Additives	Xioneer VXL solve, Xioneer VXL EX
Dissolving Technique	Continuous Fluid Agitation and Heat
Operating Condition	Up to 2000 m ASL, < 75 % r.H., < 30 °C
Degree of Pollution	2
Mains Voltage Fluctuation	Class 2
Maintenance Interval	On Demand
CE-Conformity	EU
Warranty	12 Months