

# Stratasys UV800

The UV800 oven & hot box for the complete Stratasys Neo® 3D printing solution.

The UV800 has been developed so that parts printed on the Neo can undergo a final post-cure process, optimizing and improving strength and performance of each part.

Designed with high intensity UV lamps and a turntable, the UV800 is controlled via PLC with HMI touchscreen and has pre-programmed post-curing cycles for ease of use.

The UV800 also features a heated resin store, so top up resin is maintained at the correct vat temperature.

## Specifications

Electrical Requirements	Rated Voltage	VAC	220 ~ 240
		Hz	50/60
	Peak Power	W	1450
	Peak Current	A	6.5
	Typical Power	W	950
	Typical Current	A	4.0
Environment Requirements	Temperature Range	°C	17 ~ 25
		°F	62 ~ 77
	Heat Dissipation	W	950
		Btu/h	3250
Weight & Dimensions	Dimensions (W x D x H)	mm	1250 x 1250 x 1896
		in	49.2 x 49.2 x 74.7
	Weight	kg	300
		lb	661
Regulatory Conformity		<b>CE</b>	

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