

UV800

stratasys®

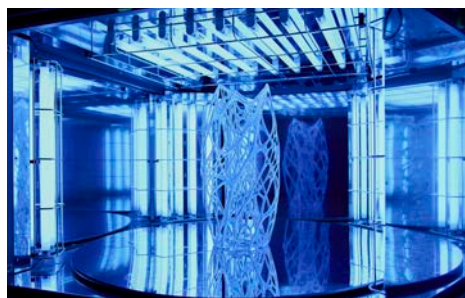


The UV800 oven & hotbox for the complete Neo® 3D printing solution.

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

Designed with high intensity UV lamps and 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 hot box (heated resin store) so top up resin is maintained at the correct vat temperature.



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	