



Meet the Zortrax Curing Station

Zortrax Curing Station is designed to provide necessary UV curing for models 3D printed on a resin 3D printer and it's fully automated. UV exposure time is set individually for each supported resin but usually does not exceed a few minutes. It's dedicated to post-process even most professional and demanding resins (quality approved by BASF and Henkel).

Zortrax Curing Station: Key Benefits

- ✔ Supports most popular resin 3D printing technologies like UV LCD, DLP, and SLA.
- ✔ The curing process is fully automated. UV exposure time is set individually for each supported resin, but usually does not exceed a few minutes.
- ✔ Soft close door with glass and a layer of PMMA filter. Together, the two layers ensure the user can safely watch the curing process with no UV radiation getting outside of the curing chamber. The device has a sensor which immediately shuts down the UV lamps when the door is open.
- ✔ The curing chamber is made with metal sheets polished to 2P class with reflective surfaces which provide uniform UV exposure for the cured models.

Zortrax Curing Station: Specification

Weight and physical dimensions

Device (W x D x H)	464 x 470 x 501 mm (18.3 x 18.5 x 19.7 in)
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Device

Workspace volume	300 x 200 x 300 mm (11.8 x 7.9 x 11.8 in)
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Light source	UV light - 405 nm wavelength
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UV light power	75 mW/cm ²
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Chamber	metal with a mirrored surface supporting even light distribution around 3D prints
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Door	made of a glass layer with a PMMA filter
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Display/control panel	touch control panel; single color display; on/off button
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Security	<ul style="list-style-type: none">• door opening sensor• UV filter embedded into the front door
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Electrical

AC input	100 - 240 V AC max 2 A - 120 V; max 1 A - 230 V 50/60 Hz
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Maximum power consumption	240 W
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In the box

Zortrax Curing Station, Starter Kit