

UVA CUBE 400



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UV curing chamber

FEATURES

- shutter
- user-friendly
- different spectra

BENEFITS

- homogenous irradiation
- high operational safety

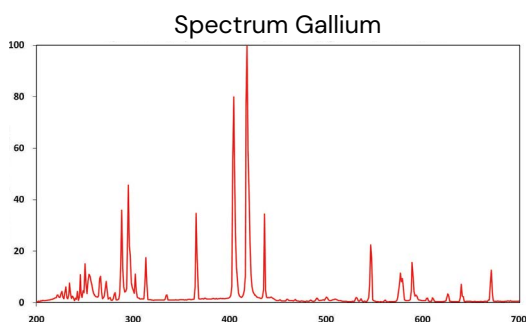
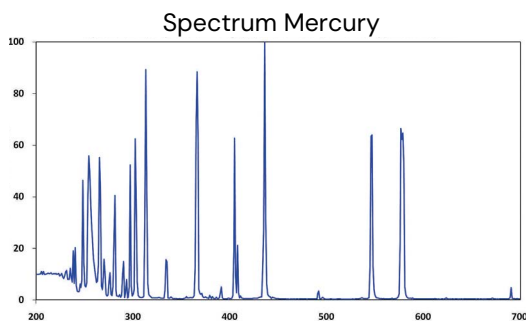
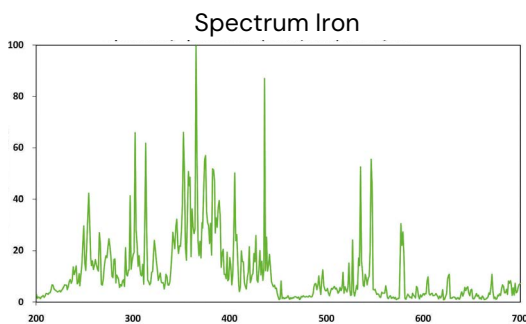
UVA CUBE 400

The UVA Cube 400 is an economical UV curing chamber for laboratory use and manufacture by hand. Due to various lamp/filter combinations, the spectra can be easily adapted for a large variety of applications. UVA Cube 400 has a manually operated shutter and meets the highest demands in operational safety and ease of handling.

RANGE OF APPLICATIONS

- Curing of adhesives and plastics
- Curing of inks, varnishes and coatings
- UV irradiation for chemical and biological applications

AVAILABLE SPECTRA



GENEROUS CAPACITY

UVA Cube 400 has a useful working capacity of around 450 x 400 x 300 mm (HxWxD) permitting a wide range of objects to be accommodated. Optimised lamp reflectors and interior provide uniform irradiation (approx. +/- 10 % on bottom of chamber).

MULTIFUNCTIONAL

Hoenle UV lamps offer outstanding power yield with long lamp life. With an electrical input of the lamp of 400 W the lamp has four different spectra available: iron, gallium, mercury and sun-light simulation.

SAFETY OF OPERATION

Safety of operation is provided through interlocking. The door is locked when the shutter is open and the shutter is locked when the door is open.

TECHNICAL DATA

Supply voltage	230 V / 50 Hz
Power input	400 W
Irradiation area:	max. 400 x 300 mm
Dimensions (LxWxD)*	834 x 466 x 402 mm

*) Dimensions of the unit without lamp equipment

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DIN EN ISO 9001
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