



- ✓ Ideal for laboratory and manufacturing
- ✓ Can be equipped with lamps of different wavelengths
- ✓ High radiation intensity with low heat generation
- ✓ Lamp control
- ✓ Environmentally friendly disinfection without chemicals

From surface disinfection to light polymerization - UV chamber M1 can be used in many ways.

The devices of the M series are perfectly suitable for the laboratory or a small production. They differ primarily in dimensions, therefore suitable for different batch sizes - the UV chamber M1 is the smallest here.

The units are equipped with an electronic timer from 0 - 999h, as well as an operating hours counter.

Device type	UV-chamber
Rated voltage	230 V, 50/60 Hz
Rated power	100 W
Dimensions (L x W x H)	255 x 225 x 160 mm
Ozone production (185 nm)	No
UV-C power lamp (254 nm)	18 mW/cm ²
UV-B power lamp (320 nm)	-
UV-A power lamp (365 nm)	7 mW/cm ²
Air flow	No fan
Volume	Almost noiseless
Protection class	IP 20
Irradiation area	195 x 220 mm
Operating hours tubes	8.000 h
Amount of tubes	4 x 36 W
Manufacturer	Dinies Technologies GmbH
Country of origin	Made in Germany