



UV Test Chamber LD-LUVC-A10

Labodam Equipment Ltd.

info@labodam.com | www.labodam.com

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Overview

We deliver an excellent range of UV Test chambers, the model of LUVC-A10 features three types of UV lamps: UV-A lamp that can simulate sunlight from 365 nm to 295 nm cut-off wavelength, UV-B lamp that can simulate short wavelength UV radiation that reaches earth's surface, UV-C lamp that can simulate UV sunlight through windows, this provides an accurate environment condition to give precise test results.

Features:

- Designed to perform UV light testing with the help of UV lamps
- Provision to choose among different wavelengths of UV light
- Three types of UV lamps: UV-A lamp can simulate sunlight from 365 nm to 295 nm cut-off wavelength, UV-B lamp can simulate short wavelength UV radiation that reaches earth's surface, UV-C lamp can simulate UV sunlight through windows
- Light and temperature can be controlled through an user friendly coloured touch screen
- Light intensity control system allow users to set different test light intensity based on test requirements

Applications:

The UV Test Chamber is widely used in plastics, printing and packaging, paint, resins, adhesives, automotive, cosmetics, metals, electroplating, medicine, etc.

Specifications:

Power	1?, 120 V / 60 Hz, 16 A or 230 V / 50 Hz, 9 A, 1800 W(max)
Weight	136 kg
UV Temperature	50 °C to 75 °C
Testing Capacity	48 piece (75 x 150 mm); 50 piece (75x 150 mm)
Water Consumption	Distilled water, 8liters per day
Dimension(W x D x H)	137 x 53 x 136 cm