

ENVIRONMENTAL & STABILITY SYSTEMS

Photostability Chamber

Controlled visible and UV light exposure for photostability studies.

DESCRIPTION

Exposes samples to controlled visible and near-ultraviolet light to a defined cumulative dose, measured in lux hours and watt hours per square metre, so the result can be reproduced and compared against a protected dark control.

APPLICATIONS

Photostability of drug substance and drug product, packaging and light-protection justification, labelling decisions.

METHOD & COMPLIANCE REFERENCE

Photostability testing per ICH Q1B; minimum exposure 1.2 million lux hours and 200 W·h/m².

SUPPLIED AND SUPPORTED IN BANGLADESH

- Import, customs, delivery, site preparation and installation.
- IQ/OQ qualification, scheduled calibration and validation support.
- Genuine spare parts, consumables and operator training in Dhaka.

Specifications, capacities and model options vary by configuration and are confirmed with each quotation. This sheet is generated from our product catalogue; the full manufacturer datasheet is available on request.