Product name:	Product code:
Print Light Fastness Xenon Test Chamber	CMI-IND-0385

Description

Xenon arc chamber that simulates sunlight to test the fade resistance of inks and prints. Used by ink and packaging producers. It speeds up ageing so shelf life of printed packs can be predicted.

Technical specification

- Blue wool set
- Filters
- Sample holders

Samples are exposed to filtered xenon light at controlled irradiance, temperature and humidity. Colour change is compared with the blue wool standards.

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Features

- Xenon lamp 1800 W
- Irradiance control
- Humidity control
- Rotating rack
- Blue wool

Technical Specifications

Lamp	Xenon 1800 W
Irradiance	0.35 to 1.2 W/m2 at 340 nm
Black standard temp	40 to 100 deg C
Humidity	10 to 90% RH
Rack	drum
Samples	20
Power	415 V, 3 phase
Standards	ISO 105-B02, ISO 12040

Standard Accessories