UV AGING TEST CHAMBERS



UVT-A340

- Suitable for paint and coating, automobile industry, plastic and rubber, construction material, etc.
- Optional irradiance calibrator for calibration of irradiance
- Support exporting test data with USB flash drive

SPECIFICATION

Code	UVT-A340	UVT-A313
UV lamp	UVA (340nm), 40W×8	UVB (313nm), 40W×8
Lamp lifetime	6000 hours for normal use	
Irradiance range	0.3W/m²~1.55W/m²	
Black panel temperature range	RT+10°C~80°C	
Irradiance deviation	±10%	
Black panel temperature deviation	±3°C	
Insolating area	5175cm²	
Sample holder	24pcs, capacity for 48 sample panels (150×70mm)	
Material	stainless steel with powder coating	
Mode	irradiation, condensation, spray	
Water consumption	7L/day (for condensation), 3L/min (for spray)	
Power supply	AC220V, 50Hz	
Power	2kW	
External dimension (L×W×H)	1360×560×1290mm	
Weight	161kg	

STANDARD DELIVERY

Main unit	1 pc
UV lamp	8 pcs
Sample holder	24 pcs

OPTIONAL ACCESSORY

Irradiance calibrator	UVT-CAL
UV irradiance probe	UVT-CAL-UV
UVA lamp	UVT-A340-LAMP
UVB lamp	UVT-A313-LAMP