

XENON LAMP AGING TESTER - TOUCH SCREEN



4B Testing Equipments XENON LAMP AGING TESTER CHAMBER (also known as Xenon Test Chamber and Xenon arc Weathering test chamber) utilizes the core principle of "natural aging + accelerated aging". It is equipped with a xenon arc lamp that reproduces the full spectrum of sunlight (combined with a filter system, the spectrum is over 90% similar to natural light). It accurately reproduces the damaging wavelengths of outdoor sunlight.

4B Testing Equipments is one of the best Manufacturers. Xenon lamp aging tester is specially designed according to ASTM G-155, ASTM D-3424, ASTM D-2565, ISO 48922, ISO 11341, AATCC TM-169 etc.

Specifications:

Xenon Lamp	A 1.8KW iXenon lamp
Filter	Daylight filter or Windows Glass filter
Lamp Lifetime	1,500~2,000 hours
Exposure Area	1,000 cm ²
Capacity for Standard specimen (150×70cm)	9 pieces
Adjustable Irradiance range	0.5~2.0 W/m ² (Single point of control: 340nm) 0.35~1.0 W/m ² (single point of control: 420nm) 50 W/m ² ~120 W/m ² (Full spectrum: from 300~400nm)
Adjustable testing temperature range	RT+30?~80?
Power Supply	220V 50/60HZ;12A
Max. Rated Power of Chamber	2.5 KW
Dimension (L×W×H)	780×580×1,040 mm
Net Weight	97 KG
Tem. Range	Ambient +5 ~ 75 °C

Contact us:

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