

Resistance Yellowing Test Machine HTE-004



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Detailed Description

This machine can provide the simulative heat of the sun and ultraviolet radiation environment of space. It is used for observing the anti-yellowing degree of the sample after a period of time effected by the ultraviolet ray and the temperature. Grey stain can be used for reference standard, to judge its yellowing degree.

Specifications:

Specimens fixed rotary dish: determine $\Phi 45\text{mm}$, speed 1-5r.p.m (adjustable)

Interior specification: 500*500*600mm

Light bulb UV wavelengths: 280~400nm

Light bulb UV intensity: $(25\pm 0.4)\text{W/m}^2$

Temperature range: normal temperature~200°C

Thermal insulation layer: GLASS FIBER

Control mode: lamp and testing store house auxiliary heating control

Heating method: hot air circulation

Light intensity: used to the operation panel to adjust

Timer: LCD electronic, maximum 24 hours

Weight: 150kg

Rotating drive motor: AC220V, 200W

Standard: ASTM D1148

Accessories: rotary disk 1 pcs, Allen wrench