Hung Ta™ Model HT8247 UltraViolet Test Chamber

CCSi features this high quality apparatus for evaluating the surface discoloration of white, or light colored, vulcanized elastomeric materials that occurs when exposed to heat and ultraviolet (UV) irradiance. This instrument is similar to the instrument described in ASTM D1148, however the wattage and irradiance levels of the U.V. lamps are dissimilar and there are no provisions for rotation of the specimens. The replacement lamps are commercially available.

The Model HT8247 is especially useful for simulating the exposure of consumer products packaged for storage or shipping. The instrument features convenient front panel mounted controls, a large stainless steel test chamber, two generous stainless steel adjustable sample shelves, a low maintenance stainless cabinet exterior and a reliable air circulation mechanism.

Hung Ta™ Model HT8247 UltraViolet Test Chamber: Specifications

Light Source:	Two 15 Watt U.V. Tubes
Interior Dimensions:	460 x 300 x 350 mm (18.1 x 11.8 x 13.8 in.)
Exterior Dimensions:	800 x 500 x 600 mm (31.5 x 19.7 x 23.6 in.)
Timer:	0 — 12 h, adjustable
Sample Shelves:	Stainless, 2 piece, adjustable 150—250 mm
Power:	110 or 220 VAC, 1 PH
Weight:	15 kg (33 lb.)
List Price:	Please Submit a Request for Quotation (RFQ)

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