Product Code

UTAS-0145 Bitumen Oven for Thin Film Oven Test (TFOT method) and Loss on Heat Test 220-240 V 50-60 Hz
UTGT-2045 Thermometer 155 °C to 170 °C with 0.5 °C division ASTM 13C (IP 47C)
UTAS-0146 Rotating Shelf Ø 250 mm for Loss on Heating Test
UTGH-1425 Sample Cup Aluminium Ø 55x35 mm for Loss on Heating Test, 9 pcs.
UTAS-0148 Rotating Shelf for Thin Film Oven Test
UTGH-1399 Sample Cup, Aluminium, Ø 140x9.5 mm for Thin Film Oven Test (TFOT) 4 pcs.

Standards

EN 12607-2,13303; ASTM D6, D1754; AASHTO T47, T179; BS 2000

UTAS-0145 Bitumen Oven is used for determining the loss in mass, of oil and asphaltic / bituminous compounds when heated with the loss on heating test method or the effect of heat and air on semisolid asphaltic / bituminous materials with the thin film oven test (TFOT) method.

The internal chamber of the UTAS-0145 Thin Film Bitumen Oven is made of stainless steel and the door has a panel window.

Oven has a working temperature ambient to 200 °C, digital PID controller and circulation fan. Rotating shelf and sample cups should be ordered separately according to the test type.

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<tr>
<th>Dimensions</th>
<th>910x800x550 mm</th>
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<td>Weight (approx.)</td>
<td>60 kg</td>
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