

TM 21

Asphalt Oven

BS2000, ASTM D6, ASTM D1754

Asphalt oven with rotating shelf, temperature controlled by digital thermoregulator. Shelf rotate at 5rpm. The unit supplied without shelf, container and others accessories that have to ordered separately.

Power: 220-240V, 50Hz, 1ph

Dimension (Internal): 335 x 335 x 335mm approx.

(External): 465 x 450 x 710mm approx.

Weight: 40kg approx.

Accessories:

TM 21/1 Rotating shelf with 9 containers size 55mm dia x 35mm (H) fitted
Comply to BS 2000 and ASTM D6 standard
"Determination of Loss On Heating".

TM 21/2 Rotating shelf with 2 containers size 140mm dia x 9.5mm (H) fitted
Comply to ASTM D1754
"Determination of Thin Film"

Spares:

TM 21/1A Containers size 55mm dia x 35mm (H)

TM 21/2A Containers size 140mm dia x 9.5mm (H)

TM 22

Rolling Thin-Film Oven.

ASTM D2872, EN12607-1

The oven used for measuring air and heat effect on moving film of Asphalt Semisolid materials. The oven have to connect to air pressure supply to make it works. Supplied complete with accurate digital thermostat for maintaining temperature consistently at 163° C (ASTM's standard requirement), ventilation device and 8 nos of glass containers size 64mm dia x 140mm(H), modified chamber made to meet EN 12607-1 standard requirement.

Power: 220-240V, 50Hz, 1ph

Dimension: 630 x 630 x 910mm(H) approx.

Weight: 57kg approx.

■ TM 21



■ TM 22

