



**TMB-1780**  
**Rolling Thin Film Oven**  
**(RTFOT)**

**ASPHALT**

## Rolling Thin Film Oven (RTFOT)



### PRODUCT MODEL

- TMB-1780 | Rolling Thin Film Oven (RTFOT), 220-240 V 50-60 Hz  
TMB-1780/110 | Rolling Thin Film Oven (RTFOT), 110 V 60 Hz  
TMB-1782 | Glass containers for TMB-1780  
TMG-0580 | Air-Drying Unit for TMB-1780

### STANDARDS

EN 12607-1 | ASTM D2872 | AASHTO T240

### INFORMATION

**Manufacturer :** TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. İTH. İHR. LTD. STİ

**Country of Origin :** TURKEY

**Product Name:** Rolling Thin Film Oven (RTFOT)

**Code of Product:** TMB-1780

**HS CODE:** 90248099

## Rolling Thin Film Oven (RTFOT)

### DESCRIPTION

The Rolling Thin Film Oven (RTFOT) is asphaltic semirigid material on a moving film of air and heat are used to measure the effect. External body and inner surface made of stainless steel. The middle portion is insulated with fiberglass. A wide range of devices for observation of the door is covered with glass. Oven must be connected to a suitable source of air pressure.

Rolling Thin Film Oven (RTFOT) is equipped of a dual safety thermostat to prevent accidental over-heatings. 8 pieces of 64 x 140 mm diameter glass carriers will be delivered.

The RTFOT is supplied complete with;

- Digital thermostat to maintain 163°C temperature,
- Control thermometer ASTM 13C,
- Ventilation device,
- Diameter 64x140 mm 8 glass containers.

### TECHNICAL SPECIFICATIONS

Dimensions	620x620x910 mm
Weight	70 kg
Power	1300 W



**TESTMAK**  
MATERIAL TEST EQUIPMENTS

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