

**"LOSS ON HEATING" E "TFOT"**

**ASTM D6 IP 45 EN 13303 LOSS ON HEATING OF OIL AND ASPHALTIC COMPOUNDS**

*This test method covers the determination of the loss in mass (exclusive of water) of oil and asphaltic compounds when heated as hereinafter prescribed.*

**ASTM D1754 EN 12607-2 EFFECT OF HEAT AND AIR ON ASPHALTIC MATERIALS (THIN-FILM OVEN TEST)**

*This test method covers the determination of the effects of heat and air on a film of semisolid asphaltic materials. The effects of this treatment are determined from measurements of selected asphalt properties before and after the test.*

Completely made in stainless steel, natural ventilation, internal support (on request) rotating at 5-6 rpm controlled by a geared motor located on the oven top, digital thermoregulator PID with overtemperature alarm and probe PT100A, double wall locking door with toughned glass window, internal light.

Technical specifications:

- Temperature: from ambient to 180°C (356°F)
- Stability: ±1°C
- Power supply: 230V ±10% 50/60Hz
- Power: 1200W
- Dimensions: 59x51x77 cm
- Weight: 24 kg

**2560 LOSS AND TFOT OVEN**

**ACCESSORIES ON REQUEST**

- 10-2561/6 SUPPORT ASTM D6  
9 positions
- 10-2562/6 CONTAINER ASTM D6  
Made of brass
- 10-2561/1754 SUPPORT ASTM D1754  
4 positions
- 10-2562/1754 CONTAINER ASTM D1754  
Made of stainless steel
- 10-2563 PALETTE FOR CONTAINER ASTM D1754  
Made of stainless steel, for remove the container on the support
- T-AS13C THERMOMETER ASTM 13C IP 47C

**SPARE PARTS**

- 12-2560 MOTOR

