

## ASPHALT OVEN WITH ROTATING SHELVES (A-030/TFO)

ASTM D1754 • EN 12607:2 • EN 13303 • AASHTO T179

- Used to determine the effects of heat and air on a film of semi-solid asphaltic materials. The effects of this treatment are determined from measurements of selected asphalt properties before and after the test.
- Internal chamber and external frame all made of stainless steel, double wall insulation with fiberglass, double-glazed door.
- Equipped with a digital thermostat and an indicator with operating temperature up to 180°C (356°F) fitted with overheat thermostat to prevent accidental over-temperature and to provide a safe working environment. The maximum temperature is regulated with the Proportional Integral Derivative (PID) control and goes to a maximum set value.
- The plate rotates at  $5.5 \pm 1.0$  rpm.



Asphalt Oven With Rotating Shelves (A-030/TFO)

### SUPPLIED WITH

- Digital thermostat to maintain 180°C (356°F) temperature
- Control thermometer
- Ventilation device
- Containers (2 ea + 9 ea)
- Safety thermostat

### TECHNICAL SPECIFICATIONS

- Made of Stainless Steel
- Rotates at  $5.5 \pm 1.0$  rpm
- Door with Large Window for Inspection
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

Code	Dimensions ( $\pm 1$ cm)	Approximate Weight (kg)
A-030/TFOT	46 x 45 x 70 (h)	40