

ROLLING THIN FILM OVEN (A-030/RTFO)

ASTM D2872 • AASHTO T240

- Used to determine the effects of heat and air on a moving film of semi-solid asphaltic materials. The effects of this treatment are determined from measurements of the selected properties of the asphalt before and after the test.
- Internal chamber and external frame are made of stainless steel. Double wall insulation is made of fiberglass and the door is double glazed.
- The door has large glass for inspection during the test.
- Equipped with safety thermostat to prevent accidental over-heating.
- Clear, transparent, heat-resistant glass containers are supplied with the oven.
- Should be connected to a suitable air pressure supply (can be ordered separately).



Rolling Thin Film Oven (A-030/RTFO)

SUPPLIED WITH

- Digital thermostat to maintain 163 °C (325 °F) temperature
- Control thermometer
- Ventilation device
- Glass containers / sample bottles (8 ea)
- Safety thermostat
- Pilot light heat indicator

TECHNICAL SPECIFICATIONS

- Made of Stainless Steel
- Door with Large Window for Inspection
- Power Supply: 220 - 240 V / 50 or 60 Hz (110 V / 60 Hz is also available)

Code	Dimensions (± 1 cm)	Approximate Weight (kg)
A-030/RTFO	62 x 91 x 62 (h)	55