

geolometer

R O C K S O L I D L Y R E L I A B L E



GL-AT 111
Asphalt rotary film oven

PRODUCT APPLICATION

The instrument is suitable for determining the performance changes of semi-solid asphalt under heating and air, and the aging performance of asphalt can be assessed in a short time. The product meets the JTJ052-2000 standard.

Product Specifications

SPECIFICATIONS	GL-AT 111
Electric tube power	2kW
Number of electric pipes:	2
Operating temperature	163 ± 0.5°C
Maximum temperature	200°C
Fan	Rat cage
Fan rotation	2800 ± 5% r/min
Supply of air volume	4L/min
Nozzle diameter	1mm
Sample bottle size (c x d x h)	Φ32×Φ63×140mm
Turn around	15 ± 0.2 r/min
Number of Test Bottles	8
Total power	2.5 kW
Power supply	AC220V ± 10%, 50Hz
Studio size (l x w x h)	450 x 450 x 420mm
Dimensions (l x w x h)	680 x 800 x 1270mm
Weight	120kg