

geolometer

ROCK SOLIDLY RELIABLE



GL-AT 110

Asphalt wax content meter

PRODUCT APPLICATION

This product is suitable for determining the wax content in petroleum asphalt, the wax content of petroleum asphalt produced by natural crude oil, and the wax content of road oil asphalt, which is a test instrument for the content of asphalt wax commonly used in petrochemical, construction construction and other industries.

This product conforms to SH/T0425 "O petroleum asphalt wax content determination method", JTGE20-2011 "road project asphalt and asphalt mixture test protocol", T0615-2011 "asphalt wax content test".

Product Specifications

SPECIFICATIONS	GL-AT 110
Power supply	AC220V ± 10%, 50Hz
Heating power	1000W
Refrigeration power	1000W
Low-temp circulation pump	DC12V, 42W
Temperature sensor	Pt100
Refrigeration medium	R404
Temperature control accuracy	±0.5°C
Testing environment	ambient temperature -10 °C ~ +30 °C, relative temperature <85%
Whole machine power consumption	no more than 2100W