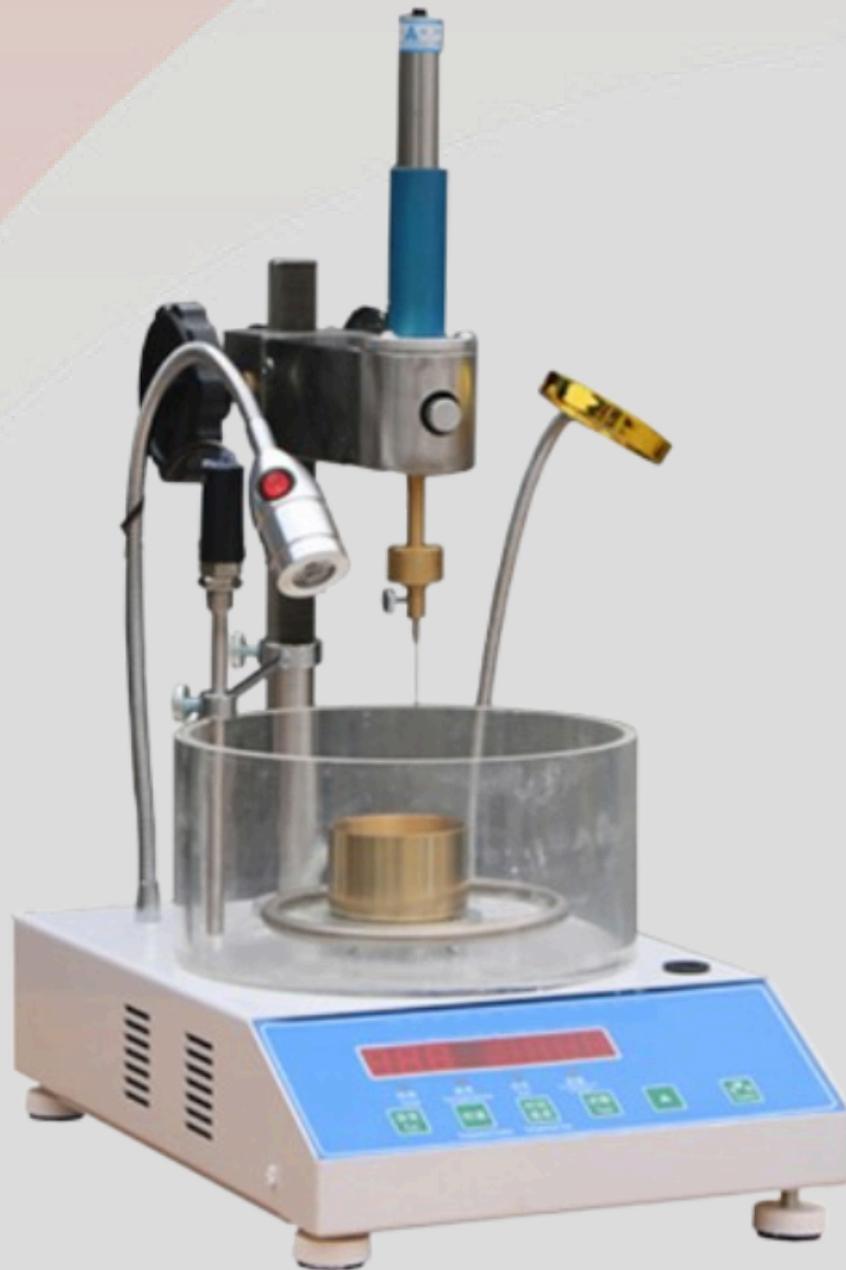


geolometer

ROCK SOLIDLY RELIABLE



GL-AT 120

**Computer automatic asphalt
needle penetration meter**

PRODUCT APPLICATION

This product is suitable for the determination of viscous oil asphalt, viscous shale asphalt, liquid petroleum asphalt and road oil asphalt and modified asphalt, liquid petroleum asphalt distillation or emulsified asphalt evaporation residue needle penetration, generally applicable to highway, municipal, chemical, scientific research and other departments engaged in asphalt performance index measurement. In line with the Ministry of Transport JTG E20-2011, T0604-2011 asphalt needle entry test indicators.

Product Specifications

SPECIFICATIONS	GL-AT 120
Voltage	220V
Power	700W
Temperature setting	0-99.9 °C (adjustable)
Display percision	0.1 °C
Time setting	0-99.9 seconds (adjustable)
Display accuracy	0.1 seconds
Temperature control range	10-60 °C
Temperature control accuracy	± 0.5 °C
Needle entry range	50.00mm
Needle display accuracy	0.05mm
Cone weight	100 ± 0.05g
Standard needle weight	25 ± 0.05g
Weight	50 ± 0.05g
Thermostat volume	>1.0L