

# KINEMATIC VISCOSITY TESTER PTL2Z1-06



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Petroleum testing is the analysis during upstream, midstream, and downstream production processes of petroleum products. It is most commonly used to test petroleum product, its product components, byproducts of crude oil, fuel, natural gas, upstream oil and gas and other formats of petroleum.

Used in Petroleum Industry, PVC Pipe Industry.

## PTL2Z1-06 KINEMATIC VISCOSITY TESTER

The instrument is suitable to determine kinematic viscosity of liquid petroleum products (Newtonian fluids) at a constant temperature. The instrument adopts hard glass bath and heat preservation shell (double shell structure). The heat preservation property is good. Easy to observe the sample. It can do two samples at the same time.



### SPECIFICATIONS

Model	PTL2Z1-06
Capillary viscometer tubes	6 pieces in total, inner diameter for each: 0.6mm, 0.8mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm
Temperature control range	Ambient to 100°C
Temperature control accuracy	±0.1°C
Temperature sensor	RTD, Pt100
Timing range	0s~9999.9s
Stirring motor	1200 rpm
Constant temperature bath	20L, double shell structure
Power supply	AC(220±10%)V, 50Hz±5%
Maximum power consumption	1800W
Dimension	530×400×670 mm
Net weight	20.5 kg

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