

# KINEMATIC VISCOSITY TESTER PTL2Z1-10



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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.

## PTL2Z1-10 KINEMATIC VISCOSITY TESTER

The instrument is suitable to determine kinematic viscosity of liquid petroleum products (Newtonian fluids) at a constant temperature. This instrument adopts hard glass bath and electric stirring device. Easy to observe the sample. The temperature in water bath is uniform.



### SPECIFICATIONS

Model	PTL2Z1-10
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
Ambient temperature	15°C~35°C
Relative humidity	≤ 85%
Power supply	AC(220±10%)V, 50Hz
Total power consumption	≤650W
Dimension	500×310×500 mm
Net weight	11.5 kg

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