



# CCS MACHINE (AUTOMATIC SAMPLING) BPTL-109-A

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Viscosity of an oil is defined as its resistance to flow and Viscometer measures the flow. Monitoring viscosity is one of the most important components of any oil analysis program. Minute changes in viscosity at operating temperatures can be magnified to the extent that an oil is no longer able to provide adequate lubrication and efficiency in preventing friction between moving parts.

Used in Petroleum Industry, Oil and Gas Industry.

## BPTL-109-A CCS MACHINE (AUTOMATIC SAMPLING)



Automatically calculate calibration error of standard oil. Viscosity measuring range: 1500-25000cp. Check the accuracy of data for users. Can edit dozens of standard oil. Test component of -40°C is optional.

## SPECIFICATIONS

Model	BPTL-109-A
Sample	12
Test temperature(°C)	-5,-10 -15,-20,-25,-30,-35
Temperature controlling range	Can reach to $\pm 0.02^{\circ}\text{C}$
Viscosity measuring range	1500-25000cp
Cooling system	Peltier cooling system, can measure any temperature rapidly
Calibration	Automatically calculate calibration error of standard oil
Rotor	Upgraded rotor, low torque test status
Sampling and washing	Automatic
Optional	Test component of -40°C



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