

## **Viscometer with temperature controller**

Apparatus: Fungilab SMART series R

Description: Rotational viscometer can measure the viscosity of fluid by using the idea that the torque required to turn spindle in a fluid is a function of the viscosity. To prevent the significant effect of temperature on viscosity, the application of temperature controller ensure the viscosity at a specific temperature can be measured.

- Precision:  $\pm 1\%$  of full scale
- Measuring Range(cP): 50 to 830000
- Spindles: TR8 (50 to 170000 cP), TR9 (250 to 830000 cP)
- Temperature Range( $^{\circ}\text{C}$ ): -20 to 40
- Repeatability: 0.2%

### **Charging Standard (Per sample):**

\$10 (Internal) \$15 (External academic) \$20 (Industry user)

### **Current Situation:**

It's in good condition for service.

### **Contact information:**

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