## malcom

## PC-10 SPIRAL VISCOMETER



- Accurately measure a wide range of liquids using one of the 3 types of rotors.
- Repeat Non-Newtonian fluid measurement procedures. (standard shear time/rate)
- USB computer link, and optional data analysis software.

SPECIFICATIONS	
MODEL	PC-10 A/B/C
VISCOSITY RANGE	20 (mPa∙s) ~ 800 (x10³mPa∙s)
SAMPLE AMOUNT	5cc ~ 60cc
MEASUREMENT ACCURACY	+/- 5% of designated value
REPEATABILITY	+/- 2%
MEASURING TEMPERATURE	0 ~ 100 °C (+/- 0.1°C)
DIGITAL DISPLAY	Viscosity, Temperature, RPM
OUTPUT	Analog: Viscosity/Temp/RPM   Digital: RS-232C
CALIBRATION	JIS Z8809 Standardized Fluid, Silicon KF96
POWER SUPPLY	AC100V ~ AC220V