

# NEW Gel Timer Instrument

for gel coats, resins, potting compounds

## Replacement for Sunshine Gel Timer instrument

### Instrument System

- Choice of Viscometer or Rheometer
- Magnetic Coupling with Glass Rod
- Temperature Probe

### Test Method

- Determine torque value that correlates with gel time
- Select Time-To-Torque Test
- Immerse Rod in Sample
- Start Test:
  - Rod rotates at 1 rpm
- Gel time occurs when defined torque value is achieved

### Easy to Use

- Glass rod fits snugly in compression-fit coupling
- Time to torque test method runs automatically
- Quick disconnect for rod at conclusion of test

### Displayed Information

- Gel time
- Continuous temperature readout in °C or °F



## What's Included?

Choice of instrument:

Recommended: DV2TRV Viscometer

Options: DV3T or DV1M

GT-2000

Magnetic Coupling (for 6 mm dia. rod)

Glass Rod (6 mm diameter)

Lab Stand with stop

for controlled immersion depth of rod

Temperature Probe (with DV2T, DV3T)

(option on DV1M)

## Optional Accessories

Ball Bearing Suspension  
(not available with LV Torque)

EZ-Lock Coupling for instrument head

EZ-Lock Rod Coupling System  
(requires YU-20C)

Hook Couplings (SP1-UC-Y, YDX-1)  
for Rod Coupling System

Rheocalc T Software (DV2T and DV3T)

Wingather SQ Software (DV1M)

GT-1010 - Pack of 10 glass rods