



Gelation Timer

gelation timer

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Techne® has been setting the benchmark for gelation timing for almost 60 years. In fact, several British Standards for this methodology were written using our equipment. Gelation timers are used to measure the transition from liquid to solid during polymerisation.

All models have digital timers, with the time in 1 minute increments (GT-5) up to 9999 minutes or in tenths of a minute up to 999.9 minutes. Every unit is supplied with the usual Techne® quality guarantee.

A bright LED shows the time to the nearest minute or tenth of a minute, and an audible bleep and light confirm completion of gelation.

The Techne® Gelation Timer is the ideal instrument for accurate measurement and quality control for the gelation of resin or adhesive based samples in the laboratory.

- Digital timer: 2 models available, 1rpm and 10rpm
- Stops automatically when gelation occurs
- Easy to use, push button display
- Can be mounted on a retort stand for ease of use
- Plungers are removable for easy cleaning
- Sample cups and disposable plungers are available
- 3 year warranty

Ordering Information

Product Code	Description
FGT5/120V	Gelation Timer, 1rpm with a 22mm plunger, 120V
FGT5/230V	Gelation Timer, 1rpm with a 22mm plunger, 230V
FGT6/120	Gelation Timer, 10rpm with a 22mm plunger, 120V
FGT6/230	Gelation Timer, 10rpm with a 22mm plunger, 230V

Accessories

Product Code	Description
5010104	Gelation Timer NIST Calibration
6027846	Sample cups, pack of 12
6020985	Stainless steel plunger, 22mm
6020979	Stainless steel plunger, 19mm
6020982	Stainless steel plunger, 16mm
6021794	Disposable plungers, pack of 100
6001795	Disposable plunger adaptor



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