

Clarity Tester

It tests clarity of injection and bottled medicine liquid.



Features:

- \* Flash eliminated. Illumination is adjustable.
- \* Time and alarm automatically. Test continuously.
- \* CT-1 is one side for one operator. CT-2 are two sides for two operators.
- \* The three-primary-color fluorescent lamp is controlled by good lighting sensor, electronic inductor and shading.

Technical Parameters:

Model	CT-1	CT-2
Lamp	Three-primary-color fluorescent lamp	
Illumination Range	1000~6000LUX	1000~4000LUX
Time Range	1~99s	
Consumption	40W	
Power Supply	AC110/220V±10%, 50/60Hz	
Package Size(W*D*H) mm	735*260*595	735*520*595
Gross Weight(kg)	14	20

Gel Strength Test System



Gel strength test system is mainly used to measure the gel strength of gelatin under the stipulated environment. It consists of: 1. Gel Strength Tester; 2. Constant Temperature Bath; 3. Refrigerator.

Features:

- \* High-definition LCD Display.
- \* Powerful data processing ability. submit mean value, final value or peak value automatically.
- \* Four kinds of sampling measurement modes: single-step, maintaining, circulating and automatic.
- \* Automatic measurement mode can help you obtain the value of gel strength faster, more accurately and more realistically.
- \* 5 kinds of sampling speeds: 0.1mm/s, 0.2mm/s, 0.5mm/s, 1mm/s and 2mm/s.
- \* Sampling depth can be preset arbitrarily (1~60mm).
- \* Professional high-precision pressure sensor.
- \* High-precision mechanical drive matches with 4-class shockproof design.
- \* Automatic correction of non-linear error, automatic fault diagnosis alarm, automatic outrange protection and automatic error correction prompt.
- \* Embedded micro printer, standard serial printing, convenient storage of experimental data. (Only for GGST-3)

Technical Parameters:

Model	GGST-2	GGST-3
Test Range	5~1000 Bloom g	
Test Accuracy Range	±0.3%	
Resolution	1Bloom g	
Travel	1~60mm	
Travel Accuracy	≤±0.1mm	
Measured Diameter of Cylinder	12.700±0.010mm	
Consumption	60W	
Power Supply	AC110/220V±10%, 50/60Hz	
Standard Accessory	Constant Temperature Bath; Refrigerator	
Package Size (W*D*H)	360*360*530mm (Gel Strength Tester); 680*540*355mm (Constant Temperature Bath); 580*480*390mm (Refrigerator)	
Gross Weight	12kg (Gel Strength Tester); 25kg (Constant Temperature Bath); 21kg (Refrigerator)	