

ND-2A BLOOM VISCOSITY TESTER CO.,LTD.

- ND series of instruments are used for detecting Bloom viscosity of gelatin.

Applicable standard

- National standard (Food additive Gelatin)
- National standard (Hard gelatin capsule for medicine)
- Industry standard (Gelatin for medicine)
- Corporate standard (Thickness tester)

Features:

- A MPU is used to control all operations in Bloom Viscosity tester. It works in Bloom mode and the viscosity data is displayed by LED.
- High temperature accuracy . Even temperature of the bath liquid.
- Using capillary and precise photo-electricity transducer.
- Automatically calculating time and viscosity.
- Auto-timing, auto-alarms, auto-testing continually.
- Auto-preset piece number, auto-test hardness, display preset and real-time data alternately in time.
- Automation : auto-test, auto-diagnose, auto-alarm.

Specifications:

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| ●Test range | (0~99.9) mPa s | ●Volume | 100 ml | ●Time range | (0~999.9) s |
| ●Test accuracy | ± 0.1 mPa s | ●Volume accuracy | ± 1 ml | ●Power | 220V/ 50Hz/ 600W |
| ●Temperature control | 20.0-70.0 °C | ●Recital distance | (152 \pm 2) mm | ●Dimension | (400×300×450) mm ³ |
| ●Temperature control accuracy | ± 0.1 °C | | | | |

