

Bareiss Gelomat - Automatic Capsule Hardness Tester

Description • digi test II - Gelomat is an innovative testing device for the assured quality on gelatin capsules

- Range of application includes hardness and firmness determination on soft-elastic materials like e.g. gelatin, gelatin capsules, plasticine etc.
- Electronic unit features a clearly arranged display, easy menu navigation, USB-interface for data transfer, modular digital test system, as well as automatic recognition of the measuring range and measuring time
- Centrofix with template for different shapes of capsules for precise centering of gelatin capsules
- Works calibration certificate for measuring devices
- Software Hardtest for Windows system for data logging and analyses

Technical Data:

- Test Method: Newton
- Measuring Ranges: 0-20 n / 0-2 n
- Power Supply: 100 - 240 VAC; 50 / 60 Hz
- Fuse: 2 pieces of fuse 3.15 a (3.15 at)
- Power Consumption: max. 20 VA
- IP Code: IP 30
- Reading: LCD-graphic display (240x128 pixel) with brightness selectable led illumination
- Resolution: 0.1
- Data Output: USB / RS 232 - 9600 baud, 1 start bit, 8 data bits, 1 stop bit

Dimensions (L x W x H):

- Test Stand (Cat. No. 341-87454): 200 x 250 x 570 mm
- Electronic unit (Cat. No. 341-87271): 200 x 171 x 90 mm

Weight:

- Test Stand (Cat. No. 341-87454): 9 kg
- Electronic Unit (Cat. No. 341-87271): 2 kg

Image(s) are representative of the product group and not necessarily the individual product.

No options of this product are available.

Video



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