

Viscometers



Introduction:

It is suitable for the viscosity and property testing of edible gelatin, medicinal gelatin, industrial gelatin, bone gelatin and other gelatin, as well as the viscosity detection of agar, protein powder and other gelatin liquids.

Features:

- * It adopts high-performance embedded intelligent touch screen, easy and fast operation, accurate control, friendly human-computer interaction interface so that users can enjoy intelligent operation according to the screen prompts.
- * It supports viscosity measurement of different specific weights at different temperatures.
- * It provides interactive time correction function, interactive intelligent temperature correction function, interactive viscosity tube parameter correction function, interactive viscosity tube parameter correction function and interactive liquid transparency selection function to expand the range of measured objects.
- * It supports switch of English and Chinese operation interface.
- * It provides historical data query and print function.
- * It provides more stringent automatic fault detection, automatic fault repair, and automatic fault alarm functions.

Technical Parameters:

Model	BDV-5P
Measured Range (mPa·s)	0~99.99
Viscosity Display Resolution (mPa·s)	0.01
Precision (mPa·s)	±0.02
Time Range	0~5000s
Time Precision	≦0.01s
Time Display Resolution	Millisecond
Water Bath Temp. Range	R.T.~70°C
Water Bath Temp. Setting Resolution	0.1°C
Water Bath Temp. Precision	±0.1°C
Water Bath Temp. Display Resolution	0.01 °C
Viscometer Volume	100ml
Viscometer Volume Error	±0.5 ml
Longitudinal Central Moment	152 mm ± 0.5 mm
Power Supply	AC220V±10%, 50Hz
Power	500W
Package Size	465*370*610mm
Gross Weight	16kg