

Automatic Softening Point Tester



Features:

- * This instrument adopts 32-bit ARM processor, color touch LCD screen, laser detection and other advanced technologies. It has the characteristics of homogeneous medium temperature, stable medium heating rate, automatic detection of softening point, excellent repeatability and reproducibility of test results.
- * The detection algorithm is advanced, and the influence of air bubbles generated in the heating process of filter media on the test results can be achieved.
- * It can do two samples at the same time.

Technical Parameters:

Model	BK-SPT2806G
Measurement Range	5~80°C(softening point≤80°C); 32~160°C(softening point>80°C)
Heating Rate	It will be adjusted to 5±0.5°C/min automatically after three minutes
Temperature Resolution	0.1℃
Stirrer	The electromagnetic stirring speed can be adjusted continuously, the stirring speed is 0~300rpm
Beaker Volume	1000ml
Screen	Touch LCD screen
Communication Interface	RS-232C
Ambient Temperature	15~35℃
Relative Humidity	≤85%
Power Supply	AC220V±10%, 50Hz
Power	700W
External Size	400*300*250mm
Net Weight	17kg
Packing Size	675*465*500mm
Gross Weight	22kg