

Low-Temperature Penetrometer

Features:

- * It adopts digital display to show the penetration number and two grades of timing control.
- * Specially designed low-temperature circulatory water bath can supply the constant temperature water into glass bath on the penetrometer. It creates a constant low temperature which can be preset for the specimen.



Technical Parameters:

1. Circulatory water bath

Model	BK-LWB3
Bath Volume	5L (Including external circulation 2L)
Temperature Range	5.0~60.0℃
Temperature Accuracy	±0.1°C(5.0~25.0°C)
Circulatory Water Quantity	8L/min
Working Environment	Temperature: 15~35°C
	Relative humidity: ≤85%
Consumption	1200W
Power Supply	AC220V±10%, 50Hz
External Size(W*D*H)	460*290*420mm
Net Weight	22kg
Package Size(W*D*H)	510*470*950mm
Gross Weight	47kg

2. Penetrometer

Model	BK-LTPF
Timing Controller	5s, 8s, 10s, 12s, 30s or 60s can be selected
	Bias within ±0.1s
Needle Holder	High accuracy digital display
	Easy to use and observe
	It can be moved to any position
Resolution	0.01mm
Penetration Accuracy	±1 penetration
Measurement Range	220V±10%, 50Hz
The Length of Standard Needle	50mm
The Weight of Standard Needle	2.5g±0.05g
Sample Container	It meets the standard T0604-2011
Counterweight	50g
Consumption	100W
Power Supply	AC220V±10%, 50Hz
External Size(W*D*H)	260*400*640mm
Net Weight	13kg
Package Size(W*D*H)	660*390*720mm
Gross Weight	25kg