## Foam Hardness Tester/Memory Foam Hardness Tester



Model: HT-6510F HT-6510MF

## **Applications**

- \* HT6510F is specially for sponge hardness measurement.
- \* HT-6510MF is used to measure memory foam hardness.
- \* Type F and Type MF are specially for determination of soft foam hardness, pillow hardness, and hardness of polyurethane foam rubber products.
- \* The large diameter presser foot and cylindrical indenter configuration allow measurement by direct application to the test specimen.



## Features

- \* It meets standards of DIN 53505, ISO 868, ISO 7619, ASTMD 2240, JISK7215.
- \* With average calculate, peak value hold function.
- \* Use RS-232 data output to connect with PC.
- \* Provide Bluetooth data output choice.
- \* The realization of hardness measurement of memory Foam.

## Specifications

Model	HT-6510F	HT-6510MF
Parameters	Tested Result/ Mean Value/ Max. Value	
Range	0~100HF	0~100HMF
Resolution	0.1HF	0.1HMF
Accuracy	≤±1HF	≤±1HMF
Spring Force	455gf	
Sensor Head Diameter	25mm	
Sensor Foot Diameter	80mm	
Battery Indicator	Low Battery Indicator	
Auto Switch Off	√	

Model	HT-6510F	HT-6510MF
Operating Conditions	Temp.: 0~40 °C Humidity: 10~90 %RH	
Power Supply	4x1.5V AAA Size (UM-4) Battery	
Dimensions	162x80x80mm (6.4x3.1x3.1inch)	
Weight	490g	250g
Standard	Main Unit	
Accessories	Carrying Case(B04)	
	Operation Manual	
Optional	RS-232C Data Cable with Software	
Accessories	Bluetooth Data Adapter with Software	