MATERIAL TESTING

Torque





HT/HB Series Digital Torque Meter

HB Series Cap Torque Tester is an intellectualized measure instrument, which is specially designed for testing and measuring different of torque. HT is main used for kinds motorized or air screwdriver, torque screwdriver, torque wrench, torque driver, measure & calibrate torque testing, and parts fracture test. It is widely applied in electric industry, machinery industry, light industry, automobile industry, scientific research and so on.

Specifications:

- High accuracy and resolution
- Peak hold function
- Peak automatic clearance function
- Tolerance limit(up and down limit)
- 3 units available: N.m., kaf.crn , lbf.in
- Reset acceleration of gravity function
- Large memory
- Inductive background light
- USB output
- Match synchronous analysis software.

Model	HT/HB-10	HT/HB-20	HT/HB-50	HT/HB-100	HT/HB-200
Measurement range at peak	0.0005~1N.m	0.001~2N.m	0.002~5N.m	0.005~10N.m	0.01~20N.m
Measurement mode	Track, Peak, Auto Peak				
Accuracy	±0.5%Fs				
Power(charging time)	1.5VNiHM cell×6 or rechargeable battery (recharging 6 hours)				
Specified charger	Input:AC110V~240V Output:DC .9V400mA				
Continuous use at full charge	20 hours				
Battery life	Recharging 300 times				
Dimensions/Weight	330X100X200mm / 5Kg				