## **TORQUE TESTERS**



• For testing electric, pneumatic and manual torque screwdrivers stored data access and torque wrenches and other torque tools clockwise/counter-clockwise Clockwise and counter-clockwise operation indication measurement mode Peak and track working modes battery power High-definition display, backlighting available High sampling frequency for accurate peak capture stored data unit Unit: N.m, Ib.in, kgf.cm sequences readout data Upper and lower limits can be set, automatic audible and visual alarm with red and green indicator lights and buzzer Store 10 sets of data and calculate the average value Serial RS232 output, connect to PC to view torque curves by test software Automatic zero setting, automatic shutdown 0.00 IST-HP1 software (included) Ø4mm Ø5mm Ø6mm hexagon 1/4"

buffer test example

## SPECIFICATION

Code	IST-HP1	IST-HP2	IST-HP5	IST-HP10	IST-HP20	
Maximum range	1N.m	2N.m	5N.m	10N.m	20N.m	
Resolution	0.0005N.m	0.001N.m	0.002N.m	0.005N.m	0.01N.m	
Accuracy	±1%	±1%				
Maximum test speed	3000rpm	3000rpm				
Number of memory	10 groups	10 groups				
Power supply	built-in rechargea	built-in rechargeable battery, can be used for 40 hours				
Dimension	230×110×50mm	230×110×50mm				
Weight	2.4kg	2.4kg				

buffer (included)

## STANDARD DELIVERY

Main unit	1 pc			
Buffer	1 pc			
Adaptor	4 pcs			
Power adapter	1 pc			
RS232 cable and software	1 pc			

6mm

adaptors (included)