

DATA
OUTPUT

DIGITAL TORQUE TESTERS



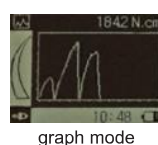
VIDEO



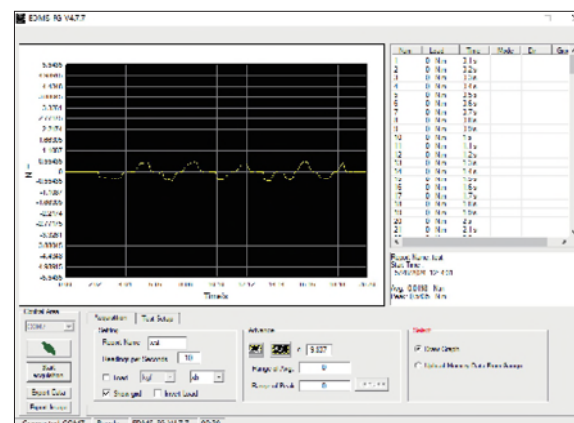
IST-DTT5
type A



IST-DTT5S
type B



graph mode



software (included)

- External sensor
- Metal case, touch buttons
- Clockwise and counter-clockwise operation
- Test mode: track, peak, first peak, preset tolerance
- Unit: lbf.in, lbf.ft, N.m, N.cm, kgf.cm
- Set tolerance with judgement
- 1000 memories
- LCD display with backlight, can automatically turn 180°
- Overload alarm
- Automatic power off

SPECIFICATION

Code	IST-DTT1	IST-DTT5	IST-DTT10	IST-DTT1S	IST-DTT5S	IST-DTT10S			
Load capacity	0.05~1N.m	0.25~5N.m	0.5~10N.m	0.05~1N.m	0.25~5N.m	0.5~10N.m			
Resolution	0.0001N.m	0.0005N.m	0.001N.m	0.0001N.m	0.0005N.m	0.001N.m			
Max. clamping diameter	Ø10mm	Ø10mm	Ø13mm	Ø50mm	Ø50mm	Ø50mm			
Type	A			B					
Sampling frequency	2000Hz								
Accuracy	±0.3% (of load capacity)								
Output	USB, RS232, alarm signal								
Power supply	built-in rechargeable battery								
Dimension	145x73x34mm								
Weight	1.4kg								



printer (optional)

STANDARD DELIVERY

Main unit	1 pc
External sensor	1 pc
AC/DC adapter	1 pc
Transmission cable (keyboard signal)	1 pc
Measuring software	1 set

OPTIONAL ACCESSORY

Printer	ISF-DF-PRINTER
RS232 cable	IST-DTT-CABLE
Wireless transmitter	7315-ISF-D