

DIGITAL BOTTLE CAP TORQUE TESTERS

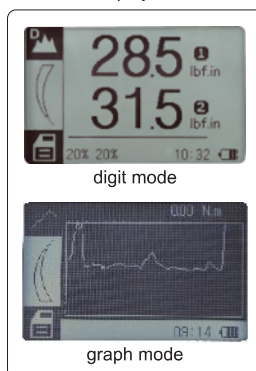
DATA
OUTPUT

- Measure the opening and tightening torque of bottle caps
- Unit: N.m, N.cm, kgf.cm, lbf.in, lbf.ft
- Clockwise and counter-clockwise operation
- Upper and lower tolerance limits can be set to determine pass or fail
- LCD display with backlight
- With calibration function
- Overload alarm
- Maximum overload of 120% of range
- Automatic power off

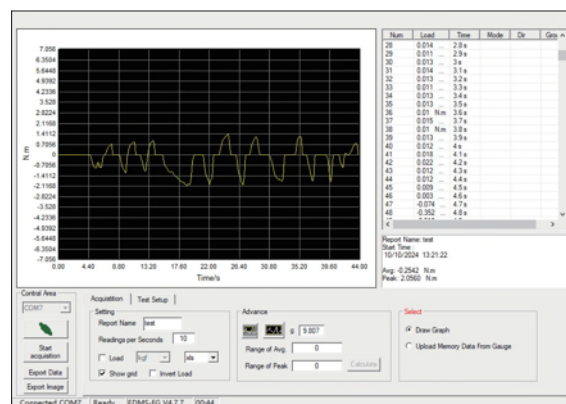


IST-DCT20

two display modes



printer (optional)



software (included)

SPECIFICATION

Part No.	IST-DCT2	IST-DCT5	IST-DCT10	IST-DCT20
Load capacity	1.770~17.70lbf.in .1475~1.475lbf.ft	4.424~44.24in.lb .3687~3.687ft.lb	8.851~88.51in.lb .7376~7.376ft.lb	17.70~177.0lbf.in 1.475~14.75lbf.ft
Resolution	0.002lbf.in 0.0002lbf.ft	0.005lbf.in 0.0005lbf.ft	0.01lbf.in 0.001lbf.ft	0.02lbf.in 0.002lbf.ft
Clamping range	Ø.768~7.48"			
Sampling frequency	2000Hz			
Accuracy	±0.3% (of load capacity)			
Measuring mode	tracking, peak (max.), first peak, double peak, tolerance testing			
Output	USB, RS232			
Number of memory	1000 memories			
Power supply	built-in rechargeable battery			
Dimension	7.87×7.76×5.91"			
Weight	5.51lb			

STANDARD DELIVERY

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

OPTIONAL ACCESSORY

Printer	ISF-DF-PRINTER
Wireless transmitter	7315-ISF-D