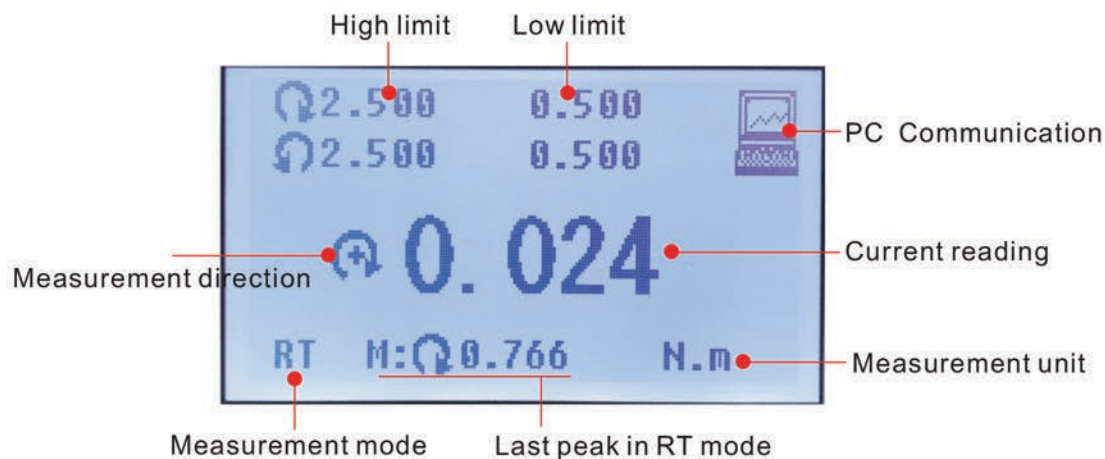# LBT Series Bottle Cap Tester

LBT Series Bottle Cap Testers are designed to measure the torque of bottle caps. Adjustable posts can grip a wide range of bottle shapes and sizes effectively. Simple operation and easy to use, large easy-to-read LCD display, big data memory.

Features

- Clockwise and anticlockwise direction icon indication
- 3 units of measurements: N.m, kgF.cm, lbF.in , automatic conversion
- 0.3% FS high accuracy and high resolution
- 4 modes of measurement: Real time, peak, save, average
- Average mode: calculates average readings over time
- Upper and lower limit setting for tolerance checking with three different colors indicator lamp
- Backlight and buzzer inside, make screen more brightness and overload alarm
- Individual data memory for up to 100 readings
- Power saving mode of automatic shutoff without any operation
- Micro printer inside and print saved data.
- App. display data on the phone via Bluetooth wireless connection
- USB output, export saved data to the data software and view the load graph over time via graph software

Graph software

PC Communication

High limit — 2.500
Low limit — 0.500

Measurement direction — 0.024 — Current reading

RT M: 0.766 N.m — Measurement unit

Measurement mode — Last peak in RT mode

Specification

The data received software from torque tester

Model	LBT-1	LBT-2	LBT-5	LBT-10
Capacity	1 N.m	2 N.m	5 N.m	10 N.m
Resolution	0.0005 N.m	0.001 N.m	0.001 N.m	0.005 N.m
Accuracy	0.3% FS			
Units	N.m, kgF.cm, lbF.in			
Weight	9 kgs			
Dimension	28×21×20 cm			