

## Cap Torque Tester

The cap torque tester accurately measures twist-on force. The torque Tester is an ideal tester for bottlers, food and beverage companies, and others who need to measure closure torque.

The tester features solid aluminum housing and rugged construction for many years of service in laboratory or production environments. Adjustable parts effectively grip a broad range of container shapes and sizes, while a set of optional jaws are available in an alternative gripping method. The bottle torque captures peak torque in clockwise direction for application and removal measurements.

### Applications:

- Bottle packaging
- Food and Beverage Manufacturers
- Pharmaceuticals Manufacturers

### Features:

- Microprocessor based controller with digital display.
- Auto Calibration in 5 simple steps.
- A dead weight type calibration system provided on the equipment.
- Three units of measurement Lb inch, Kg cm and Nm.
- Selectable Real-time and Peak mode.
- Both clockwise and counter clockwise operation.
- Overload protection (Preset).
- Basic ease of use.
- Accepts sample upto 180mm in diameter.
- Measuring range: 0-10 Nm.
- Accuracy: +/- 0.5% of full scale reading.

### Dimensions:

- Depth: 350 mm.
- Height: 250 mm.
- Width: 265 mm.

### Weight:

- Net Weight: 8 kgs
- Gross Weight: 30 kgs

**Power:** 220 VAC, 50Hz Single Phase.

