



NEW

CAP-TA

Cap Torque Tester

- 3-year warranty
- Accepts samples up to 7.5" (189.4 mm) diameter
- Selectable units of measurement (lb-in, kg-mm, N-cm)
- 3 torque capacities available
- Measures in real time or peak mode (selectable)
- Data output via RS-232 and Mitoyo
- Data acquisition software included (requires optional serial cable)
- Both clockwise and counterclockwise operation
- Battery or AC operation
- Accuracy: $\pm 0.5\%$ of full scale ± 1 digit

CAP-TA Cap Torque Testers are a simple, accurate, and economical solution for manual testing of cap application and removal torques.

Data output via RS-232 and Mitoyo enable reporting and analysis of test data via PC or other data collector.

Adjustable posts effectively grip a broad range of container shapes and sizes, while flat rubber-edged jaws are available for unique profiles. Innovative mechanical overload protection provides peace of mind. The CAP-TA features a rugged aluminum housing.



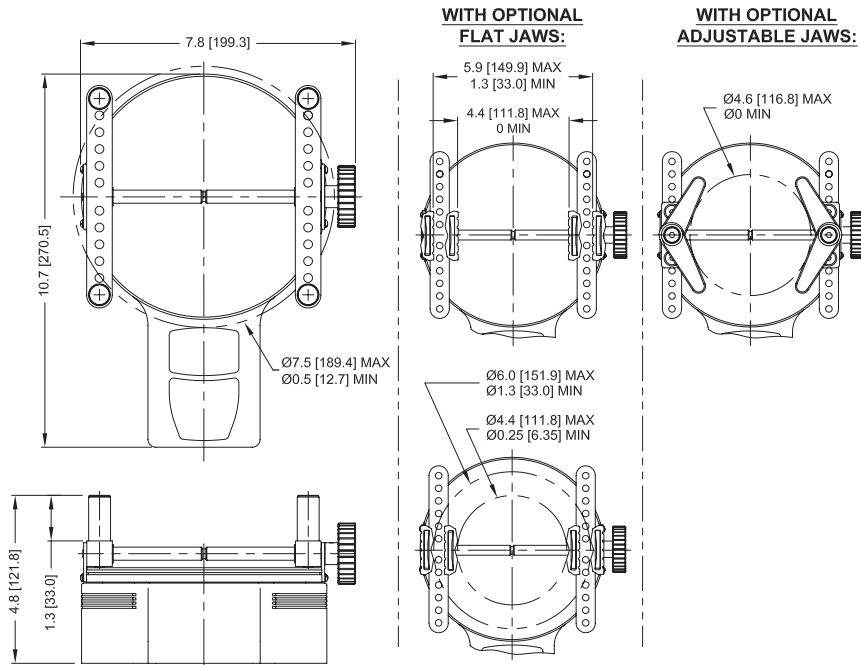
The CAP-TA is ideal for lab or production use for closure manufacturers, bottlers, food and beverage companies, and others.

Specifications

Accuracy	± 0.5% of full scale, ±1 least significant digit
Sampling Rate	30 readings per second
Display	4-1/2 digit LCD with .3" high characters. Indicators for low battery, units and mode of operation
Power	Non-rechargeable 9V battery or AC operation with included adapter
Battery Life	30 hours of continuous use, LO BAT indicator
Overload Protection	150% of full scale
Weight	6.5 lbs (2.9 kg)
Warranty	3 years
Calibration Certificate	Included

Torque Ranges

Model	Capacity	Resolution
CAP-TA-12	12 lb-in	0.01 lb-in
	140 kg-mm	0.1 kg-mm
	135 N-cm	0.1 N-cm
CAP-TA-50	50 lb-in	0.05 lb-in
	580 kg-mm	0.5 kg-mm
	570 N-cm	0.5 N-cm
CAP-TA-100	100 lb-in	0.1 lb-in
	1,150 kg-mm	1 kg-mm
	1,150 N-cm	1 N-cm



Moveable Posts.



Simple Hand Operation.



Optional Sample Gripping Jaws.



Optional Hard Plastic Carrying Case

CHECK•LINE® – PRECISION QUALITY CONTROL INSTRUMENTS

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