Product name:	Product code:
Digital Cap Application and Removal Torque Tester	CMI-IND-0194



Description

Motorised torque tester that applies or removes screw caps on containers and reads the torque in N.cm. Used by bottlers, pharma and cosmetic packers to set capper torque and check consumer opening force.

Technical specification

Container Height	up to 300 mm
Standards	ASTM D3474, ASTM D2063
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Jaw sets
- Bottle holders

A container is held in a chuck and a cap gripper rotates at set speed, recording peak application or removal torque. Torque control matters for leak-free sealing and for easy consumer opening. The tester also stores batches and outputs statistics.

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Features

- Torque range 0 - 15 N.m
- Speed 5 - 60 rpm
- Gripping jaws for 15 - 120 mm caps
- Peak torque and angle record
- Clockwise and counter-clockwise testing

Technical Specifications

Torque Range	0 - 15 N.m
Resolution	0.001 N.m
Accuracy	+/- 1 % of reading
Cap Diameter	15 - 120 mm