

LIQUID SOLUTIONS

EXPERTS IN LIQUIDS PROCESSING FILTRATION AND BOTTLING

Product ref. CA – 30

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Torque Testers

It is important to test the tightness of screw caps to ensure against leakage and control ease of opening. Both over-tightening and under-tightening can cause problems. These machines measure release torque : that required to unscrew a cap, which is related to the application torque used when the cap is put on, so measurements can be used to calibrate and as a guide to adjustment of capping machines.



Both models measure torque in either rotation, can be battery or mains operated, have options for mounting non-standard containers, and an RS232 connection to a PC

The advanced model is available in several torque ranges, and also measures slip and bridge torque for tamper-evident closures, has pass/fail visual/audible alerts, and an on-board memory of up to 500 readings.

Other models are available, e.g to measure compressive force to open child-resistant closures; motorised, computer-controlled torque measuring devices; measurement of other forces such as cork extraction, ring-pull removal, top-load, peel or friction.

INDICATIVE Prices:

Standard model **£1,150**

Advanced model **£1,350**

excludes delivery, commissioning and VAT

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