



PRACTICAL INNOVATION

Ziath

ZIATH™ OPTITORQUE

Product ID – ZOT-01



The **Ziath OptiTorque** is a simple, accurate, and economical solution for manual cap torque testing. It is ideal for laboratory or production use.

The device captures peak readings for application and removal torques. Data output via RS-232 and Mitutoyo enable reporting and analysis of test data via PC or other data collector. Standard adjustable posts provide an effective grip on a broad range of container shapes and sizes. Innovative mechanical overload protection.

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Device Features

- Measures in real time or peak torque modes
- Captures peak readings for application and removal torques
- Data output via RS-232 and Mitutoyo
- Selectable units of measurement
- Movable threaded sample gripping posts
- Accepts samples up to 7.5" (189.4 mm) diameter
- 3 torque capacities available
- Operates on a 9V battery or AC adapter
- Accuracy: $\pm 0.5\%$ of full scale ± 1 digit
- Safe overload: 150% of capacity
- Weight: 6.5 lbs (2.9 kg)
- Warranty: 3 years
- CE mark

Device Footprint



For more information please contact Ziath Ltd.

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