

## <u>DRIVETORK</u> <u>Motorised bottle cap torque tester</u>

- The motorised bottle cap torque tester DRIVETORK is designed to measure the torque at the opening / closing at constant speed.
- \$\text{\$\text{\$\text{\$}}\$ The cap is maintained by cross arms adapted for each cap type.}
- Sample from ½" to 4" diameter are fixed on the plate with gripping fingers.
- Reading of torque value can be made during both opening and closing phases
- ♦ The RS232 output allows to transfer datas to a PC.
- The display is made with an instrument CENTOR Easy version allowing to display simultaneously current and peak value. It is also possible to set tolerance.



## **Technical features:**

- ✓ Capacity: 10 lbFin, 50 lbFin et 100 lbFin
- ✓ Units: Nm Lb/in Lb/ft
- ✓ Resolution: 1/10000
- ✓ Accuracy: 0,1% PE
- ✓ Data acquisition rate: 1000Hz
- ✓ Speed: 2 à 15 rd/mn
- ✓ Simultaneous display of current and peak values
- ✓ Maximum diameter: 4"
- ✓ Maximum height: 12"
- ✓ Data output: RS232, Analogic and Digimatic (Mitutoyo)