Product name:	Product code:
Dissolved CO2 and Carbonation Tester for Filled Beverages	CMI-IND-0245

Description

Instrument that measures pressure and temperature of a sealed beverage bottle to compute dissolved carbon dioxide volumes. Used at soft drink and beer filling lines to correct carbonator settings quickly.

Technical specification

- Piercing head
- Carry case

A piercing head connects to the sealed container and records pressure after shaking at known temperature. The unit calculates gas volumes using standard tables. Quick results allow correction of carbonator settings.

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Features

- Digital pressure display unit
- Temperature probe
- Piercing head for crown and screw caps
- Gas volume direct readout
- Portable

Technical Specifications

Test Standards	ASBC reference, IS 10532
Pressure Range	0 to 1000 kPa
Pressure Accuracy	+/- 0.25 % FS
Temperature Range	0 to 40 deg C
Result	Volumes of CO2 and g/L
Piercing	Stainless needle
Display	LCD
Power	Battery

Standard Accessories