Product name:	Product code:
Preform Neck Finish and Thread Dimension Gauge Set	CMI-IND-0519

Description

Set of go/no-go and dial gauges for checking neck diameter, thread height, support ledge and tamper band of PET preforms. Used in injection moulding QC to ensure caps fit and bottles seal correctly on the filling line.

Technical specification

Standard Accessories

- Master setting ring
- Thread depth probe
- Carry case

Hardened steel ring and plug gauges verify the finish dimensions of 28 mm, 30/25 and 38 mm neck designs. A dial calliper style fixture checks height and ovality at the thread. The kit is made for quick floor checks between hourly lab inspections.

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Features

- Hardened and ground ring and plug gauges
- Dial fixture with 0.01 mm graduation
- Covers 28 PCO 1881, 1810 and 38 mm neck finishes
- Fitted wooden or ABS carry case
- Traceable-to-standard master gauge for checking wear

Technical Specifications

Standards	Neck finish per PCO 1881 / PCO 1810 / ISO 9187 style drawings
Dial gauge range	0-30 mm, 0.01 mm
Go/no-go gauges	Tolerance +/-0.02 mm
Neck sizes	28 mm, 30/25, 38 mm (selectable)
Material	Hardened tool steel, HRC 58-62
Ovality check	V-block with dial indicator
Height gauge range	0-150 mm
Case	Wood or ABS, foam lined