Product name:	Product code:
GSM Balance with Round Sample Cutter for Board	CMI-IND-0108

Description

Combination of a precision round sample cutter and electronic balance that gives grammage of paper and board directly in g/m2. Used at incoming inspection and on the converting floor for fast GSM checks.

Technical specification

- Spare blade set
- Calibration weight

A hand-operated cutter produces exact 100 cm2 discs from board or paper, and the balance converts weight into grammage. Quick checks catch under-weight or over-weight board before it runs on a cartoning line. The compact set is suited to both lab benches and production desks.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

Features

- Cutter with hardened steel blades for clean discs
- Direct g/m2 display on the balance
- Draft shield for stable readings
- Suitable for paper, board and laminates
- Replaceable cutting mat

Technical Specifications

Sample Area	100 +/- 0.2 cm2
Balance Capacity	0 - 500 g/m2 (0 - 1000 g/m2 optional)
Resolution	0.01 g/m2 equivalent
Accuracy	+/- 0.5 %
Standards	ISO 536, TAPPI T410, IS 1060
Cutter Body	Aluminium alloy
Power Supply	230 V AC, 50 Hz

Standard Accessories