

**BASIS WEIGHT SCALE**  
**(DIGITAL MODEL)**  
**CATALOGUE NO.: GEC-P40125-B**

**Basis Weight Scale** measures and directly indicates basis weight of paper and paperboards in terms of grams per sq. meter.

Most paper is bought and sold in accordance with its mass per unit area, and therefore the basis weight has great significance both to the consumer and the producer in defining price. The values of many physical properties such as bursting strength, thickness, and bulk are interpreted and specified with regard to basis weight.

**APPLICATIONS:**

Paper, corrugated boards, solid fibreboards, shipping containers, etc., and consumer/dealers of such packaging materials

**APPLICABLE STANDARDS :**

**TAPPI T-410 om-88, IS 1060 (part I),  
ISO 536, CPPA D.3, DIN 53104, SCAN P6,  
FEFCO No.10, BS 3432**

**Salient Features:**

- Microprocessor based with sharp, clear LED direct display of basis weight with Auto calibration facility.
- Based on Electro Magnetic Field Technology.
- Tare capability to allow for placing an empty container on the scale platform.
- Standard bi-directional RS232C interface.
- Supplied with cutting templates of 10x20 or 20x25 cm.
- Precise, reliable and very simple to operate.
- Sturdy in construction and Port for external display.



**Global  
Engineering Corporation**



[www.gecpaper.com](http://www.gecpaper.com)

**Global Engineering Corporation**

82, Ganga Sagar Scheme, 200 Feet Bypass,  
Sirsi Road, Jaipur-302021

Tel: +91-141-5179040, 2470290, Fax: +91-141-5179040

**Email: [sales@gecpaper.com](mailto:sales@gecpaper.com)**

**Visit us at: [www.gecpaper.com](http://www.gecpaper.com)**

© Copyright 2006 Global Engineering Corporation. Contact for the detail. Rev 00-0