

# Digital Basis Weight Scale



*Fast, accurate determination of basis weight!*

## INTRODUCTION

The Digital Basis Weight Scale is a microprocessor-controlled balance specifically programmed to display a virtually instantaneous reading of basis weight. Models for Lbs per 1000 sq. ft and grams per square meter (GSM)

## APPLICATIONS

Fine paper, Liner, Medium

## SPECIFICATIONS

- Scale capacity: 1000 g
- Readability: 0.01 g
- Repeatability (std. deviation): 0.01 g
- Linearity :± 0.015
- Stabilization time: ~3 sec

## FEATURES

- Calculates total weight for ream sizes 480, 500, 516, or 1000 sheets
- Tare capability to allow for placing an empty container on the scale platform
- Large, easy-to-read display
- RS232C bidirectional communications for interfacing to printer or computer

## PAN SIZE

4.5 in diameter

## INSTRUMENT SIZE

Depth: 286 mm (11.25 in.)

Width: 190 mm (7.5 in.)

Height: 83 mm (3.25 in.)

## WEIGHT

5 kg (11 lb)

## ORDERING INFORMATION

Display	Specimen size	Catalog number
lbs/1000 sq.ft	100 sq. cm	70-60-00
gsm	100 sq. cm	70-60-01

## The TMI Group of Companies



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