



# Digital GSM Tester GSM Cutter

## Digital GSM Tester



This equipment measures and directly indicates substance of paper and fabric in terms of grams per sq. meter (GSM). It displays GSM of samples cut selected to size on a digital indicator. This GSM value can be used in Bursting Strength Tester to get the burst factor of any paper or boards which is an important factor in the packaging industry, this instrument is used to measure paper GSM, Fabric GSM.

### Features:

- Measurement can be done upto 30000 GSM
- Accuracy : 10 x 10 - 1GSM, 20 x 10 - 0.5GSM, 20 x 20 - 0.25GSM
- 24 – bit High resolution LED display
- Rechargeable 6V, 1.2AH SMF battery in-built
- Weight - 5Kg

## GSM Cutter



GMS Round cutter is used to determine GSM (Grams per square meter) of any fabric (Woven, Non-woven or knitted), paper, Laminated films, leather, and board.

### Features

- Main body is made of fine quality aluminum casting for light weight and resilience.
- Diameter of sample cut is 112.8 mm
- Area of Sample cut is 100 cm<sup>2</sup>
- Diamond shape knurling on bottom for proper grip to the fabric.
- 2 Nos. Special quality GSM pad is proved for support while cutting.
- Machine is equipped with 4 nos. of replaceable German Blade, and 4 Nos. (1 Set) extra blade is supplied with machine.



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