

Precision Digital Balance

INTRODUCTION

Paramount *precision digital balance* is very useful equipment to determine count of yarn & GSM of fabrics with high accuracy. This precision balance weighs up to three decimal numbers, so it is mostly used in textile laboratories, College & Universities to weigh small sample of yarn & fabrics.

EQUIPMENT

Paramount *precision digital balance* is very delicate weighing balance with high accuracy up to three decimal numbers. Specially designed acrylic cover is provided for minimizing the external interferences while weighing. A.C adaptor is supplied with the equipment to run in 240V A.C supply.

SALIENT FEATURES

- Specially designed high precision digital balance used to determine GSM of any fabrics & Count of Yarns with high accuracy.
- High precision digital balance high accuracy up to three decimal numbers.
- Maximum capacity 310gms.
- With LCD display.
- Spirit level for leveling of the equipment.
- Latest model with Auto calibration feature.
- Supplied with inspection & calibration certificates

Precision Digital Balance is supplied complete with below accessories.

| | |
|---------------------------------------|----------|
| Main unit . | : 01 No. |
| Acrylic Cover | : 01 No. |
| Adaptor | : 01 No. |
| This User's Manual | : 01 No. |
| Inspection & Conformance Certificates | : 01 No. |
| Calibration Certificates | : 01 No. |

TECHNICAL DETAILS

| | |
|---------------------------|---|
| Power Supply of adapter | : 230 V, 50 Hz, 1 - ϕ , AC Supply |
| Sensitivity | : 0.001 Gms. |
| Capacity | : 310 Gms. |
| Display | : 4 Digit LCD |
| Overall Dimension of unit | : 254 (L) x 254 (W) x 254 (H) mm : 10" (L) x 10" (W) x 10" (H) Inch. |
| Net weight of the unit | : 3.15 Kg. (6.93 lb) |



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