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## 310g/1mg PRECISION BALANCE – ISG®

CATALOGUE #: 153-101

A fusion of design and quality, the 153-101 provides the experience of higher class models in a small footprint portable balance. Thanks to the sophisticated software and to a high-performance load cell, this balance reaches maximum capacity of 310 grams. A solid structure, ergonomic keypad and the many embedded software functions make this balance a complete product at a very competitive price.

### FEATURES:

- High resolution load cell weighing system
- Small footprint, portable
- External calibration
- LCD with backlight and adjustable contrast
- Round glass windshield
- Plastic protection cover
- Operating with internal accumulator (included)

### TECHNICAL DATA:

- Span drift (+ 10...+ 30°C):  $\pm 5$ ppm/°C
- Dimensions: 190 (L) x 255 (W) x 130mm (H)
- Weighing chamber dimensions diameter-height: 133x70mm
- Net Weight: 1.6kg
- Capacity: 310g
- Resolution: 0.001g
- Pan:  $\varnothing$  80mm
- Repeatability: 0.001g
- Linearity:  $\pm 0.003$ g
- Response time:  $\leq 3$  seconds

