

## Precision Balance

- All Stainless Steel Construction



| Model                        | HGS-300  | HGS-600 | HGS-1500                          | HGS-3000 | HGS-6000 | HGS-15K   |
|------------------------------|--|---------|-----------------------------------|----------|----------|-----------|
| Capacity                     | 300 g  | 600 g   | 1500 g                            | 3000 g   | 6000 g   | 15 kg     |
| Readability                  | 0.01 g   | 0.02 g  | 0.05 g                            | 0.1 g    | 0.2 g    | 0.0005 kg |
| Divisions                    | 30,000   | 30,000  | 30,000                            | 30,000   | 30,000   |           |
| Weighing Units / Functions   | g / oz / lb / ct / dram / gn (UK) / oz t / dwt / mommes / tael (China) / tael (Taiwan) / troy tael / tola (India) / % / counting |         |                                   |          |          |           |
| Linearity (g) (±)            | 0.02   | 0.04    | 0.1                               | 0.2      | 0.4      | 1         |
| Repeatability (g) (Std Dev)  | 0.02   | 0.04    | 0.1                               | 0.2      | 0.4      | 1         |
| Stabilization Time (seconds) | < 2  |         |                                   |          |          |           |
| Tare Range                   | To capacity by subtraction   |         |                                   |          |          |           |
| Power Source                 | Built-in rechargeable battery or external power adapter (included)   |         |                                   |          |          |           |
| Construction                 | Stainless steel pan and housing  |         |                                   |          |          |           |
| Display                      | 0.75 inches (19 mm) wide viewing angle LCD   |         |                                   |          |          |           |
| Pan Size                     | 5.9 inches / 150 mm diameter   |         | 8.26 x 8.26 inches / 210 x 210 mm |          |          |           |
| Draft shield                 | 7" / 180 mm dia, 4.9" / 125 mm high Models HGS-300 and HGS-600 only: 4" / 102 mm usable height                                   |         |                                   |          |          |           |
| Dimensions (w x h x d)       | 9 x 2.9 x 12.2 inches / 230 x 74 x 310 mm  |         |                                   |          |          |           |
| Operating Environment        | 32° ~ 104° F non condensing R.H. ≤85%  |         |                                   |          |          |           |
| Net Weight                   | 6.6 lb (3 kg)  |         |                                   |          |          |           |
| Shipping Weight              | 9.9 lb (4.5 kg)  |         |                                   |          |          |           |
| Options                      | EL backlight   |         |                                   |          |          |           |

### Features

- All stainless steel housing and pan
- Cylindrical draft shield (300 g and 600 g units only)
- Heavy duty construction
- Low profile, compact size
- Reads in multiple weighing units and functions
- Counting function
- Per cent function
- Built-in rechargeable battery or external power adapter
- Zero tracking
- Automatic power save
- Low battery indicator
- Auto-calibration function
- Adjustable stainless steel feet with rubber inserts / spirit level
- Wide angle LCD display

### Benefits

- Corrosion resistant and easy to clean, for chemical, corrosive or harsh environments
- Protects against drafts, ensuring stability of reading
- Will withstand harsh industrial operation
- Uses less counter space
- Flexibility of operation
- Enables counting of components and small parts
- Allows for formulation preparation
- Portability - battery lasts a minimum of 150 hours
- Assures that you always start weighing at zero
- Conserves battery power
- Alerts you to charge the battery, saving downtime
- Ensures accuracy
- Balance remains level for accurate results on uneven working surfaces - anti-slip
- Can be seen from a wide viewing range



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