



Weighing Technology

A Higher Level of Precision...A Higher Level of Performance

HGS
SERIES

Precision Toploading Scale

- All Stainless Steel Construction
- Corrosion Resistant
- Backlit Display
- 30,000 Division Accuracy



Manufactured by an ISO 9001 certified company.



Model	HGS - 1500	HGS - 3000	HGS - 6000
Capacity	1500 g / 3.3 lb	3000 g / 6.6 lb	6000 g / 13.1 lb
Readability	0.05 g / 0.0002 lb	0.1 g / 0.0005 lb	0.2 g / 0.001 lb
Divisions	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) (±)	0.1	0.2	0.4
Repeatability (g) (Std. Dev.)	0.1	0.2	0.4
Stabalization 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 inch / 19 mm wide viewing angle backlit LCD		
Pan Size	8.26 x 8.26 inches / 210 x 210 mm		
Dimensions (W x D x H)	9 x 12.2 x 2.9 inches / 230 x 310 x 74 mm (without draft shield)		
Operating Environment	32° ~ 104° F non condensing R.H. ≤ 85%		
Net Weight	6.6 lb / 3 kg		
Shipping Weight	13 lb / 5.9 kg		

HGS Series



Features

- All stainless steel housing and pan
- Heavy duty construction
- Low profile, compact size
- Reads in multiple weighting units and functions
- Counting function
- Percent 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 with backlight

Benefits

- Corrosion resistant and easy to clean, for chemical, corrosive or harsh environments
- 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
- Ensures that you always start weighing at zero
- Conserves battery power
- Alerts you to charge the battery, saving downtime
- Ensures accuracy
- Scale remains level for accurate results on uneven working surfaces - Anti-slip
- Can be seen from a wide viewing range and in poor lighting conditions

Note: Not a washdown scale