

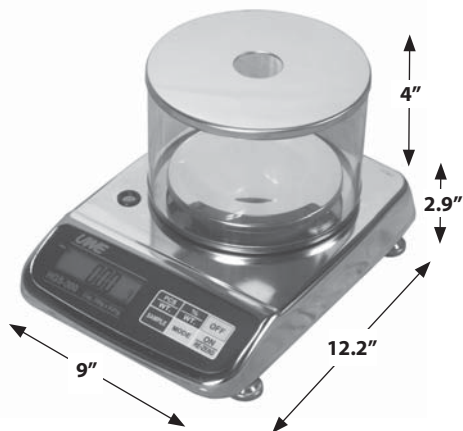
Precision Balance

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



Model	HGS - 300	HGS - 600	HGS - 1500	HGS - 3000	HGS - 6000	HGS - 15K
Capacity	300 g / 0.65 lb	600 g / 1.32 lb	1500 g / 3.3 lb	3000 g / 6.6 lb	6000 g / 13.1 lb	15,000 g / 33 lb
Readability	0.01 g / 0.00005 lb	0.02 g / 0.0001 lb	0.05 g / 0.0002 lb	0.1 g / 0.0005 lb	0.2 g / 0.001 lb	0.5 g / 0.002 lb
Divisions	30,000					
Weighing Units / Functions	g / oz / lb / ct / dram / gn (UK) / oz t / dwt / mommes / taels (China) / taels (Taiwan) / troy taels / 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
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	5.9 inch / 150 mm diameter		8.26 x 8.26 inches / 210 x 210 mm			
Draft Shield	7 inches / 180 mm diameter; 4.9 inches / 125 mm high Models HGS-300 and HGS-600 only: 4 inches / 102 mm usable height					
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	9.9 lb / 4.5 kg					

HGS Series



Shows 300 g - 600 g capacities with draft shield

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 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
- 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
- Ensures 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 and in poor lighting conditions