

## Intelligent-Weigh™ Washdown Toploading Scale



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



Washdown



Weighing Technology

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

Made in Democratic Taiwan



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HGS

Series

Model	HGS - 3000	HGS - 6000	HGS - 15K
Capacity	3,000 g / 6.6 lb	6,000 g / 13.1 lb	15,000 g / 32.8 lb
Readability	0.1 g / 0.0005 lb / 0.005 oz	0.2 g / 0.001 lb / 0.01 oz	0.5 g / 0.001 lb / 0.02 oz
Divisions	30,000		
Weighing Units / Functions	g / oz / lb / ct / dram / GN (UK) / oz t / dwt / momme / taels (China) / taels (Taiwan) / troy taels / tola (India) / % / counting		
Linearity (g) (±)	0.2	0.4	1 g
Repeatability (g) (Std. Dev.)	0.2	0.4	1 g
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 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		
Operating Environment	32° ~ 104° F non condensing R.H. ≤ 85%		
Net Weight	6.6 lb / 3 kg		
Shipping Weight	13 lb / 5.9 kg		

Features	Benefits
All stainless steel housing and pan	Corrosion resistant and easy to clean, for chemical, corrosive or harsh environments
Heavy duty construction	Will withstand harsh industrial operation
Low profile, compact size	Uses less counter space
Reads in multiple weighing units and functions	Flexibility of operation
Counting function	Enables counting of components and small parts
Percent function	Allows for formulation preparation
Built-in rechargeable battery or external power adapter	Portability – battery lasts a minimum of 150 hours
Zero tracking	Ensures that you always start weighing at zero
Automatic power save	Conserves battery power
Low battery indicator	Alerts you to charge the battery, saving downtime
Auto-calibration function	Ensures accuracy
Adjustable stainless steel feet with rubber inserts / spirit level	Scale remains level for accurate results on uneven working surfaces – anti-slip
Wide-angle LCD display with backlight	Can be seen from a wide viewing range and in poor lighting conditions