intelligent<sup>®</sup>

Weighing Technology

AGS ntalligant Lab

Intelligent-Lab™

150g x0.05g 300g x0.1g 600g x0.2g 1500g x0.5g 3000g x0.5g 6000g x1g12kg x0.002kg 30kg x0.005kg





- All Stainless Steel Washdown
- Ideal Portion Weigher
- Rechargeable Battery & Power Adapter
- Reads In: g, lb, ounces
- Heavy Duty
- Low Profile
- 3 Color LCD for Check Weigh
- RS232 Interface

















Optional







Model	AGS-300BL	AGS-600BL	AGS-1500BL	AGS-3000BL	AGS-6000BL	AGS-12KBL	AGS-30KBL
Capacity	150 g / 300 g 0.66 lb	300 g / 600 g 1.32 lb	600 g / 1500 g / 3.3 lb	3000 g / 6.6 lb	6000 g / 13.2 lb	12 kg / 26.4 lb	30 kg / 66 lb
Readability	0.05 g / 0.1 g 0.00002 lb/0.005 oz	0.1 g / 0.2 g 0.0005 lb/0.005 oz	0.2 g / 0.5 g 0.002 lb/0.02 oz	0.5 g / 0.002 lb/ 0.02 oz	1 g / 0.005 lb/ 0.05 oz	0.002 kg / 0.005 lb/0.1 oz	0.005 kg / 0.02 lb/ 0.2 oz
	(non-NTEP 0.01g)	(non-NTEP 0.02g)	(non-NTEP 0.05g)	(non-NTEP 0.1g)	(non-NTEP 0.2g)	(non-NTEP 0.5g)	(non-NTEP 0.001kg)
Divisions	3,000 6,000						
Weighing Units	g, lb, ounces					kg, lb, ounces	
Functions	Accumulation						
Stabilization Time	< 1.5 seconds						
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 3 color backlit LCD						
Pan Size (W x D)	5.75 inches / 8.25 x 8.25 inches / 210 x 210 mm						
Dimensions (W x D x H)	9.1 x 12.2 x 3 inches / 230 x 310 x 75 mm						
Operating Environment	32° ~ 104° F non condensing R.H. ≤ 85%						
Connectivity	RS232 Port						
Net Weight	8.15 lb / 3.7 kg						
Shipping Weight	12.3 lb / 5.6 kg						
NEMA/IP Rating	IP 65						
Options	Carrying Case						
Approvals	NTEP C.o.C.# 18-130						

 $\label{thm:light} \mbox{High resolution is only available in "normal" setting. Not NTEP approved.}$ 

Features	Benefits			
All stainless steel housing and pan	Easy to clean for food processing or harsh environments			
Heavy duty construction	Will withstand harsh industrial operation			
Sealed electronics	Improved water and dust resistance			
Low profile, compact size	Uses less counter space			
Reads in grams, pounds, and ounces	Flexibility of operation			
Built-in rechargeable battery or external power adapter	Portability – battery lasts a minimum of 150 hours (without backlight)			
Accumulation function	Allows you to add together consecutive weights to arrive at a total			
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			
Easy calibration function	Ensures accuracy			
Adjustable stainless steel feet with rubber inserts	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			