

Ideal for industrial weighing and counting, AGB and AGF bench and floor scales feature sturdy construction and a rugged stainless steel indicator. 11.8 x 15.7 in 6 x 0.0005 lb


**Capacity x Readability**

16 lb x 0.0005 lb

**Pan Size**

11.8 x 15.7 in

**Manufature:** Adam  
Equipment

**SKU:** AGB-16a

**Please Call**  
**(800)832-0055**

## Features

Ideal for industrial weighing and counting, AGB and AGF bench and floor scales feature sturdy construction and a rugged stainless steel indicator. The scales are available in a choice of platform sizes and a wide selection of capacities. Operation is fast and easy, as results are readily visible on the backlit LCD that boasts 1.5in / 40mm-high digits. An internal rechargeable battery means the AGB/AGF can be used in locations where power is unavailable. Swiftly transmit results to computers or printers using the RS-232 interface.

### Features and Benefits

#### • Hardware

- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Heavy-duty rubber feet ensure stability of unit
- Large, grade 304 stainless steel pan allows swift cleaning
- Rugged construction stands up to industrial use
- RS-232 interface is available to provide speedy connection to computers and printers

#### • Software

- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Checkweighing with audible alarm
- Parts counting with preset sample sizes
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects

#### • Display

- Backlit display changes color for quick notification of checkweighing limits

#### • Power

- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

**Backlit LCD with sizeable digits means results are easy to read, speeding up weighing tasks Applications**

Weighing  
Parts counting  
Percentage weighing  
Checkweighing

Check counting  
Display hold  
Peak hold

## Specifications

Model	AGB-16a	AGB-35a	AGB-65a	AGB-175a	AGB-260a	AGF-175a	AGF-350a	AGF-660a	AGF-1320
<b>Capacity</b> <b>x</b>	16 x 0.0005 lb	35 x 0.001 lb	65 x 0.002 lb	175 x 0.005 lb	260 x 0.01 lb	175 x 0.005 lb	350 x 0.01 lb	660 x 0.02 lb	1320 x 0.05 lb
<b>Readability</b>	8 kg x 0.2 g	16 kg x 0.5 g	30 kg x 1 g	80 kg x 2 g	120 kg x 5 g	80 kg x 2 g	160 kg x 5 g	300 x 0.01 kg	600 x 0.02 kg
<b>Repeatability</b> <b>(S.D.)</b>	0.001 lb / 0.5g	0.002 lb / 1g	0.004 lb / 2g	0.01 lb / 5g	0.02 lb / 10g	0.005 lb / 2g	0.01 lb / 5g	0.02 lb / 0.01kg	0.05 lb / 0.02kg
<b>Linearity</b> <b>(+/-)</b>	0.001 lb / 0.5g	0.002 lb / 1g	0.004 lb / 2g	0.01 lb / 5g	0.02 lb / 10g	0.01 lb / 5g	0.02 lb / 10g	0.05 lb / 0.02 kg	0.1 lb / 0.04 kg
<b>Platform</b> <b>Size</b>	11.8 x 15.7 in 300 x 400 mm					15.7 x 19.7 in 400 x 500 mm			23.6 x 31.5 in 600 x 800 mm
<b>Stabilization</b> <b>Time</b>	2 Sec								
<b>Weighing</b> <b>Units</b>	g, kg, N, lb, lb:oz, oz, custom unit								
<b>Interface</b>	RS-232								
<b>Calibration</b>	External								
<b>Display</b>	Backlit LCD with 1.6"/ 40mm -high digits								
<b>Power</b> <b>supply</b>	12VDC 800mA adapter / Internal rechargeable battery								
<b>Operating</b> <b>temperature</b>	-10° to 40°C / 14° to 104°F								
<b>Housing</b>	Stainless steel indicator with die-cast aluminum base								
<b>Overall</b> <b>Dim.(wxdxh)</b>	11.8 x 20.5 x 25.8 in 300 x 520 x 655 mm					15.7 x 24.6 x 33.7 in 400 x 625 x 855 mm			23.6 x 36.8 in x 34.6 in 600 x 935 x 880 mm
<b>Net</b> <b>Weight</b>	30.9 lb / 14kg					39.7 lb / 18kg			77.1lb / 35kg

Accessories	Item number	Description
	700400103	RS-232 cable
	3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
	3004013214	Light tower kit including relay box
	1120014641	AIP impact printer
	1120011156	ATP thermal printer
	1100011297	Relay box
	600002028	AdamDU Data Collection Program
	700660290	Calibration certificate

Contact US

718-336-5900

Returns

Store Policies

About Us

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