

AGB and AGF Bench and floor scales



Solidly Built for Logistics, Factories, Manufacturing and Farms

The durable AGB and AGF bench and floor scales feature stainless steel pans, a sealed indicator and a generous backlit LCD display. Perfectly suited for logistical applications in warehouses, as well as applications in factories, farms and manufacturing, AGB and AGF skillfully perform weighing tasks such as parts counting, percentage weighing, checkweighing and check counting.

AGB and AGF Bench and floor scales



Features

- Backlit display changes color for quick notification of checkweighing limits
- · 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 easy cleaning
- Rugged construction stands up to industrial use
- RS-232 interface is available to provide speedy connection to computers and printers
- · 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
- Preset tare function speeds the process of repetitive weighing
- · Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy



Light Tower Kit*



AIP Impact Printer*





* Optional accessories available for purchase on back cover







Extra Large Display for Easy Operation

A generous backlit LCD display offers 1.5"/40mm-high digits for easy readability. Along with an audible alarm, the convenient color-changing display shifts during checkweighing mode for at-a-glance notification if you are over, under or within a pre-set limit.

Rugged Construction

Ideal for industrial use, the AGB and AGF feature three options of easy-to-clean grade 304 stainless steel pan sizes: 11.8"x15.7"/300x400mm for the AGB and 15.7"x19.7"/400x500mm or 23.6"x31.5"/600x800mm for the AGF.

Weigh with Confidence

A hold function freezes the displayed weight, allowing time to elapse without losing the result, while selectable digital filtering for animal/dynamic weighing provides consistent results for weighing objects in motion.

			1											
Model	AGB 8	AGB 16	AGB 35	AGB 70	AGB 150	AGF 300	AGF 600	AGB 6M	AGB 15M	AGB 30M	AGB 60M	AGF 60M	AGF 150M	AGF 300M
Capacity	8kg	16kg	35kg	70kg	150kg	300kg	600kg	6kg	15kg	30kg	60kg	60kg	150kg	300kg
Readability	0.1g	0.2g	0.5g	1g	5g	10g	20g	2g	5g	10g	20g	20g	50g	100g
Repeatability (S.D.)	0.1g	0.2g	0.5g	1g	5g	10g	20g	2g	5g	10g	20g	20g	50g	100g
Linearity (+/-)	0.2g	0.4g	1g	2g	10g	20g	40g	4g	10g	20g	40g	40g	100g	200g
Pan Size	300x400mm				400x500mm 60		600x800mm		300x400mm			400x500mm		600x800mm
Weighing Units	g, kg, N, Ib, Ib:oz, oz, custom unit							g, kg, N						
Stabilization Time (sec)	2													
Interface	RS-232													
Calibration	External calibration													
Display	Backlit LCD with 40mm -high digits													
Power Supply	12VDC 800mA adapter / Internal rechargeable battery													
Operating Temperature	-10° to 40°C													
Housing	Stainless steel indicator with die-cast aluminum base													
Overall Dim.	300x520x655mm (wxdxh)			400x625x855mm (wxdxh)		600x935x- 880mm (wxdxh)	300x520x655mm (wxdxh)		400x625x855mm (wxdxh)		600x935x- 880mm (wxdxh)			
Net Weight	14kg		18	kg	35kg		14	kg		18	kg	35kg		
Approvals	N/A							EC-Type Approved						

Accessories

Item number	Description
700400103	RS-232 cable
1120011156	ATP thermal printer
1120014641	AIP impact printer
3074010507	RS-232 to USB adapter
1100011297	Relay box
600002028	AdamDU Data Collection
Program	
700660290	Calibration certificate
3004013214	Light tower kit including relay
box	
1140013826	Roller deck (11.8 x 15.7")
1140013827	Roller deck (15.7 x 19.7")
1140013828	Roller deck (23.6 x 31.5")

ApplicationsWeighing

- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Display hold



www.adamequipment.com

Adam Equipment follows a policy of continuous improvement and reserves the right to change specification and pricing without notice. Adam Equipment's standard terms and conditions of sale apply. Errors and omissions excepted.



Adam Equipment Inc. 1 Fox Hollow Road Oxford CT 06478 USA T: 1 888-355-3868 T: 1 203-790-4774 F: 1 203-792-3406 E: sales@adamequipment.com