



Combining the durability and performance of IP68 washdown protection with the precision of trade-approved weighing results, the NTEP-approved Gladiator M range tackles the most demanding food, pharmaceutical and industrial applications for trade use, where a weighing scale is needed to determine a price for goods being bought or sold. The IP68-rated Gladiator M features easy-to-clean stainless steel construction that's ideal for wet and dusty environments. Designed for maximum efficiency, the washdown scales expedite checkweighing with a large, backlit display that changes color to show if the weight is over, under or within the set limit, along with a tactile keypad featuring large, color-coded keys for easy operation.

# Approved weighing with industrial-strength washdown protection







### **Features**

- Backlit display changes color for quick notification of checkweighing limits
- Large, grade 304 stainless steel pan allows easy cleaning
- Rugged stainless steel housing for ultimate durability
- · Heavy-duty rubber feet ensure stability of unit
- · Sealed keypad protects against dirt and spills
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides 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
- Parts counting with preset sample sizes
- · Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- · IP68-rated for protection against water and dust
- · Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

# **Applications**

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Display hold
- Peak hold
- Dynamic / animal weighing
- Net / gross

#### **About ADAM:**

For more than 50 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.





## **Product Details**

Model	GGS 15aM	GGS 30aM	GGS 60aM	GGB 60aM	GGB 150aM	GGF 150aM	GGF 300aM	GGL 300aM	GGL 600aM
Capacity	15lb / 6kg	30lb / 15kg	60lb / 30kg	60lb / 30kg	150lb / 60kg	150lb / 60kg	300lb / 150kg	300lb / 150kg	600lb / 300kg
Readability	0.002lb / 1g	0.005lb / 2g	0.01lb / 5g	0.01lb / 5g	0.02lb / 0.01kg	0.02lb / 0.01kg	0.05lb / 0.02kg	0.05lb / 0.02kg	0.1lb / 0.05kg
Repeatability (S.D.)	0.004lb / 2g	0.01lb / 4g	0.02lb / 10g	0.02lb / 10g	0.04lb / 20g	0.04lb / 20g	0.1lb / 40g	0.1lb / 40g	0.2lb / 100g
Pan Size	9.8"x9.8" / 250x250mm			11.8"x15.7" / 300x400mm		15.7" x 19.7" / 400x500mm		17.7"x23.6" / 450x600mm	
Weighing Units	g, kg, lb, oz								
Stabilization Time (sec)	2								
IP Rating	68								
Interface	Optional RS-232								
Calibration	External								
Display	Backlit LCD with 1.6" / 40mm-high digits								
Power Supply	Internal rechargeable battery / 12VDC 800mA adapter								
Operating Temperature	-10° to 40°C / 14° to 104°F								
Housing	Stainless steel								
Overall Dim. (WxDxH)	11.6"x13.8"x22.4" / 294x351x568mm			11.8"x20.6"x26.3" /	.8"x20.6"x26.3" / 300x523x667mm 15.7		400x605x1034mm	17.7"x27.8"x40.7" /	450x705x1034mm
Net Weight	17.6lb / 8kg			24.3lb	/ 11kg	28.7lb	/ 13kg	46.3lb	/ 21kg

## **Accessories**

Item Number	.Description
1120015779	ATP2 Thermal Printer
1100011297	Relay Box
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
3134012936	RS-232 Cable to 9-pin D connector 1.5m (factory fitted)
3134012941	RS-232 Cable to ATP2 Printer 1.5m (factory fitted)
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter (ordered w/ RS-232 cable)

# **Key Accessories**



#### **ATP2 Impact Printer**

Simple-to-use features combined with quick set-up makes for a truly versatile printer. A single positive push-button feed key and two easy-to-read LED indicators make operation simple.



## Relay Box

The relay box is an add-on compatible with the AE 403 Indicator. This product allows checkweighing limits to trigger a voltage relay, allowing the scale to drive items like motors or lights.

## Supplied by

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.