



Combining durability and performance, Gladiator® scales achieve washdown weighing tasks in the most demanding food, pharmaceutical and industrial applications. Ideal for wet and dusty environments, the Gladiator® offers an IP68 rating for washdown capabilities, with easy-to-clean stainless steel construction as well as waterproof connectors on the bottom for thorough protection.

Designed for maximum efficiency, the tactile keypad features large, colour-coded keys for easy operation.

The Gladiator® expedites checkweighing with a large, backlit display that changes colour to show if the weight is over, under or within the set limit.

# IP68 rating means industrial-strength washdown protection







### **Features**

- Backlit display changes colour 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
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface is available to provide speedy connection to computers and printers
- External calibration allows for verification and adjustment with weights
- $\bullet \ \ \mathsf{Hold} \ \mathsf{function} \ \mathsf{freezes} \ \mathsf{the} \ \mathsf{displayed} \ \mathsf{weight}, \ \mathsf{allowing} \ \mathsf{time} \ \mathsf{to} \ \mathsf{elapse} \ \mathsf{without} \ \mathsf{losing} \ \mathsf{the} \ \mathsf{result}$
- 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 the past 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 8	GGS 16	GGS 35	GGB 35	GGB 75	GGF 75	GGF 75H	GGF 150	GGL 150	GGL 300
Capacity	8kg	16kg	35kg	35kg	75kg	75kg	75kg	150kg	150kg	300kg
Readability	0.2g	0.5g	1g	1g	2g	2g	1g	5g	5g	0.01kg
Repeatability (S.D.)	0.4g	1g	2g	2g	4g	4g	2g	10g	10g	0.02kg
Linearity (+/-)	0.4g	1g	2g	2g	4g	4g	2g	10g	10g	0.02kg
Pan Size	250x250mm		300x400mm		400x500mm			450x600mm		
Weighing Units	g, kg, lb, lb:oz, oz, N, custom unit									
Stabilisation Time (sec)	2									
IP Rating	67									
Interface	Optional RS-232									
Calibration	External calibration									
Display	Backlit LCD with 40mm -high digits									
Power Supply	Internal rechargeable battery / Mains power cord									
Operating Temperature	0° to 40°C									
Housing	Stainless steel									
Overall Dim.	250x351x575mm (wxdxh)		300x523x66	2mm (wxdxh)	ı) 400x605x10		605x1032mm (wxdxh)		450x702x1032mm (wxdxh)	
Net Weight	6.80kg		10.4	2kg	13.06kg		21.09kg			

# **Accessories**

Item NumberDescription						
1120011156	ATP thermal printer					
3074010507	RS-232 to USB adapter (ordered w/ RS-232 cable)					
1100011297	Relay box					
600002028	AdamDU Data Collection Program					
700660290	Calibration certificate					
1120014641	AIP impact printer					
3134012936	RS-232 Cable to 9-pin D connector 1.5m (factory fitted)					
3134012941	RS-232 Cable to ATP Printer 1.5m (factory fitted)					

3074010266 ...... RS-232 cable (null-modem)

# Supplied by

# **Key Accessories**



#### **AIP Impact Printer**

Easy to use, the AIP high-speed dot matrix printer connects with any device containing an RS-232 or USB interface. Communication is smooth and fast, as the AIP automatically detects a scale's settings. AIP features durable ABS plastic construction and is simple to use, as it operates with just an on/off switch and a paper feed button.



## **Relay Box**

The relay box is connected by wire to the scale, and helps transmit signals to other devices.

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.