Gladiator Washdown Scales



Combining durability and performance, Gladiator scales achieve washdown weighing tasks in the most demanding food, pharmaceutical and industrial applications. With an IP67 rating for washdown capabilities, Gladiator features easy-to-clean stainless steel construction that is ideal for wet and dusty environments. Connectors on the bottom are IP67-rated for thorough protection. Gladiator expedites checkweighing with a large, backlit display that changes colour to show if the weight is over, under or within the set limit. Designed for maximum efficiency, Gladiator features a tactile keypad with large, colour-coded keys for easy operation.

IP67 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
- 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
- IP67-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

About ADAM:

For more than 45 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.

Gladiator Washdown Scales

Model	GGS 8	GGS 16	GGS 35	GGB 35	GGB 75	GGF 75	GGF 150	GGL 150	GGL 300
Capacity	8kg	16kg	35kg	35kg	75kg	75kg	150kg	150kg	300kg
Readability	0.2g	0.5g	1g	1g	2g	2g	5g	5g	0.01kg
Repeatability (S.D.)	0.4g	1g	2g	2g	4g	4g	10g	10g	0.02kg
Linearity (+/-)	0.4g	1g	2g	2g	4g	4g	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)			300x523x662mm (wxdxh)		400x605x1032mm (wxdxh)		450x702x1032mm (wxdxh)	
Net Weight	6.80kg			10.42kg		13.06kg		21.09kg	
Approvals	N/A								

Accessories

Item number	Description
1120011156	ATP thermal printer
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
1100011297	Relay box
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
3134012936	RS-232 Cable to 9pin D connector 1.5m (factory fitted)
3134012941	RS-232 Cable to ATP Printer 1.5m (factory fitted)
3074010266	RS-232 cable (null-modem)

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.

Supplied by

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.