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. EC type approval means the Gladiator is suitable for use in legal for trade applications.

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
- EC type approved
- 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

ADAM®

Model	GGS 8	GGS 16	GGS 35	GGB 35	GGB 75	GGF 75	GGF 150	GGL 150	GGL 300	GGS 6M	GGS 15M	GGS 30M	GGB 30M	GGB 60M	GGF 60M	GGF 150M	GGL 150M
Capacity	8kg	16kg	35kg	35kg	75kg	75kg	150kg	150kg	300kg	6kg	15kg	30kg	30kg	60kg	60kg	150kg	150kg
Readability	0.2g	0.5g	1g	1g	2g	2g	5g	5g	0.01kg	2g	5g	0.01kg	0.01kg	0.02kg	0.02kg	0.05kg	0.05kg
Repeatability (S.D.)	0.4g	1g	2g	2g	4g	4g	10g	10g	0.02kg	4g	10g	0.02kg	0.02kg	0.04kg	0.04kg	0.1kg	0.1kg
Linearity (+/-)	0.4g	1g	2g	2g	4g	4g	10g	10g	0.02kg	4g	10g	0.02kg	0.02kg	0.04kg	0.04kg	0.1kg	0.1kg
Pan Size	250x250mm			300x400mm		400x500mm		450x600mm		250x250mm			300x400mm		400x500mm		450x600mm
Weighing Units	g, kg, lb, lb:oz, oz, N, custom unit									g, kg							
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)			300x523x-662mm (wxdxh)		400x605x-1032mm (wxdxh)		450x702x-1032mm (wxdxh)		250x351x575mm (wxdxh)			300x523x662mm (wxdxh)		400x605x1032mm (wxdxh)		450x702x-1032mm (wxdxh)
Net Weight	6.80kg			10.42kg		13.06kg		21.09kg		6.80kg			10.42kg		13.06kg		21.09kg
Approvals	N/A									EC type approved							

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