# Warrior Washdown Scales





Warrior scales meet the demands of washdown and clean room environments in most applications, including food, pharmaceutical, veterinary, industrial and manufacturing tasks. Featuring an IP66-rated stainless steel base and sealed indicator, the scale is durable and easy to clean. A dynamic weighing function facilitates liquid measurement in laboratory use, while checkweighing with coloured LED lights simplifies repetitive sample weighing. The large display is backlit for easy reading, reducing the chance of errors when transcribing results. With data output via a RS-232 interface and optional relay triggers, the Warrior can be set to control other devices.

With strength, performance and intuitive features, the Warrior emerges victorious in washdown settings



### **Features**

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- · Capacity tracker built into display for easily monitoring possible overloads
- · Checkweighing LEDs clearly show under, over and acceptable limits
- · Colour-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
- · Overload protection helps prevent damage to internal components
- · Rugged stainless steel housing for ultimate durability
- Sealed keypad protects against dirt and spills
- · Simple key operation allows for easy set up and operation
- Optional RS-232 interface is available to provide speedy connection to computers and printers
- Checkweighing with audible alarm
- · External calibration allows for verification and adjustment with weights
- Parts counting with preset sample sizes
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- · Zero-tracking feature ensures display returns to zero reading
- IP66-rated for protection against water and dust
- · Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- AC adapter included

#### **Applications**

- Weighing
- · Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing

#### **About ADAM:**

For more than 40 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.

# Warrior Washdown Scales



Model	WSK 8	WSK 16	WSK 32	WBK 32	WBK 32H	WBK 75	WFK 75	WFK 75H	WFK 150	WLK 150
Capacity	8kg	16kg	32kg	32kg	32kg	75kg	75kg	75kg	150kg	150kg
Readability	0.5g	1g	2g	2g	1g	5g	5g	1g	10g	10g
Repeatability (S.D.)	1g	2g	4g	4g	2g	10g	10g	2g	20g	20g
Linearity (+/-)	1g	2g	4g	4g	2g	10g	10g	2g	20g	20g
Pan Size	250x250mm			300x400mm			400x500mm			450x600mm
Weighing Units	g, kg, lb, lb:oz, oz, N									
Stabilisation Time (sec)	2									
Interface	Optional RS-232									
Calibration	External calibration									
Display	Backlit LCD with 40mm -high digits									
Power Supply	12VDC 50/60Hz 800mA adapter / Internal rechargeable battery									
Operating Temperature	-10° to 40°C									
Housing	Stainless steel									
Overall Dim.	250x345x532mm (wxdxh)			300x500x587mm (wxdxh)			400x590x972mm (wxdxh)			450x700x972mm (wxdxh)
Net Weight	6kg		9kg			13kg			19kg	

#### **Accessories**

Item number	· · · · · · · · · · · · · · · · · · ·
3102311619	In-use cover
1120011156	ATP thermal printer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
3134012936	RS-232 Cable to 9pin D connector 1.5m (factory fitted)
3134012941	RS-232 Cable to ATP Printer 1.5m (factory fitted)
1100011297	AE402 relay box
600002028	Adam DU data collection program
700660290	Calibration certificate
3004013214	Light tower and relay kit

#### **Featured Accessories**



### ATP thermal printer

Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.



#### AE402 relay box

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



## Adam DU data collection program

Adam DU software connects a balance to the laboratory network, helping to achieve seamless data collection, transfer and analysis. DU features an easy-to-use interface with a main command window, allowing users to quickly collect information from up to eight Adam balances simultaneously using RS-232 or USB connections.

## Supplied by



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