CPWplus Weighing Scales





The CPWplus series of scales offers an extensive range of models and configurations to accommodate a number of applications in the field, lab or warehouse. The stainless steel platform is durable and easy to clean after weighing dirty or messy items. A hold function retains readings on the display once the item is removed from the scale, which is helpful in busy settings. Simple operation, a selection of platform sizes, battery and AC operation, and rugged construction all combine to make the CPWplus truly a great value.

The most flexible series of scales, offering multiple configurations to suit a variety of applications







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"
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- Rugged construction stands up to industrial use
- · Splash-proof housing, keypad and display are easy to clean
- · Wall-mount bracket for placing indicator on vertical surface
- Auto power-off to save energy
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading

Applications

- Weighing
- · Display hold

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.

CPWplus Weighing Scales



Product Details

Model	CPWplus 6	CPWplus 15	CPWplus 35	CPWplus 75	CPWplus 150	CPWplus 200	
	CPWplus 6P	CPWplus 15P	CPWplus 35P	CPWplus 75P	CPWplus 150P	CPWplus 200P	
			CPWplus 35M	CPWplus 75M	CPWplus 150M	CPWplus 200M	
			CPWplus 35L	CPWplus 75L	CPWplus 150L	CPWplus 200L	CPWplus 300L
Capacity	6kg	15kg	35kg	75kg	150kg	200kg	300kg
Readability	0.002kg	0.005kg	0.01kg	0.02kg	0.05kg	0.05kg	0.1kg
Repeatability (S.D.)	0.002kg	0.005kg	0.01kg	0.02kg	0.05kg	0.05kg	0.1kg
Linearity (+/-)	0.004kg	0.01kg	0.02kg	0.04kg	0.1kg	0.1kg	0.2kg
Pan Size	300x300mm 500x500mm (CPWplus M) 900x600mm (CPWplus L)						
Weighing Units	kg, lb, lb:oz, oz						
Stabilisation Time (sec)	2						
Interface	RS-232						
Calibration	External calibration						
Display	Backlit LCD with 22mm-high digits						
Power Supply	12VAC 50/60Hz 500mA adapter / 6 x AA batteries 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery (CPWplus M&L)						
Operating Temperature	0° to 40°C						
Housing	Mild steel base						
Overall Dim.	300x300x50mm (wxdxh) 500x500x78mm (wxdxh) (CPWplus M) 900x600x78mm (wxdxh) (CPWplus L)						
Net Weight	4kg 8.9kg (CPWplus M) 14.4kg (CPWplus L)						

Accessories

Item number D	escript	tion
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700100099 Hard carrying case with lock for CPWplus (300 x 300mm pan size only)

1120011156 ATP thermal printer

3126011263 ATP thermal printer paper

3126011281...... ATP thermal printer paper (pack of 10)

700200059 Non-slip rubber mat (CPWplus L only)

3074010266 RS-232 cable (Null Modem)

 $3074010507.....RS-232\ to\ USB\ adapter\ (must\ order\ corresponding\ RS-232\ cable)$

600002028..... Adam DU data collection program

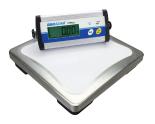
700660290 Calibration certificate

Key Accessories

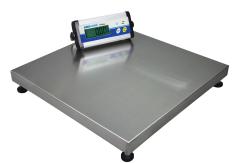


ATP thermal printer

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.



CPWplus



CPWplus M



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.



CPWplus P

www.adamequipment.co.uk

