



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.

Model	CPWplus 6	CPWplus 15	CPWplus 35	CPWplus 75	CPWplus 150	CPWplus 200	CPWplus 300L
	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	
<b>Capacity</b>	13lb / 6kg	33lb / 15kg	75lb / 35kg	165lb / 75kg	330lb / 150kg	440lb / 200kg	660lb / 300kg
<b>Readability</b>	0.005lb / 0.002kg	0.01lb / 0.005kg	0.02lb / 0.01kg	0.05lb / 0.02kg	0.1lb / 0.05kg	0.1lb / 0.05kg	0.2lb / 0.1kg
<b>Repeatability (S.D.)</b>	0.005lb / 0.002kg	0.01lb / 0.005kg	0.02lb / 0.01kg	0.05lb / 0.02kg	0.1lb / 0.05kg	0.1lb / 0.05kg	0.2lb / 0.1kg
<b>Linearity (+/-)</b>	0.01lb / 0.004kg	0.02lb / 0.01kg	0.04lb / 0.02kg	0.1lb / 0.04kg	0.2lb / 0.1kg	0.2lb / 0.1kg	0.4lb / 0.2kg
<b>Pan Size</b>	11.8"x11.8" / 300x300mm		500x500mm (CPWplus M)		35.4"x23.6" / 900x600mm (CPWplus L)		
<b>Weighing Units</b>	kg, lb, lb:oz, oz						
<b>Stabilisation Time</b>	2 sec						
<b>Interface</b>	RS-232						
<b>Calibration</b>	External calibration						
<b>Display</b>	Backlit LCD with 0.9" / 22mm-high digits						
<b>Power Supply</b>	12VAC 50/60Hz 150mA adapter / 6 x AA batteries 12VDC 50/60Hz 500mA adapter / Internal rechargeable battery (CPWplus M&L)						
<b>Op. Temperature</b>	0° to 40°C						
<b>Housing</b>	Mild steel base						
<b>Overall Dim.</b>	11.8"x11.8"x2" / 300x300x50mm (wxdxh)		19.7"x19.7"x3.1" / 500x500x78mm (wxdxh) (CPWplus M)		35.4"x23.6"x3.1" / 900x600x78mm (wxdxh) (CPWplus L)		
<b>Net Weight</b>	8.8lb / 4kg		8.9kg (CPWplus M)		31.7lb / 14.4kg (CPWplus L)		

## Accessories

Item number	Description
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.



**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



CPWplus M



CPWplus P



CPWplus L

## Supplied by