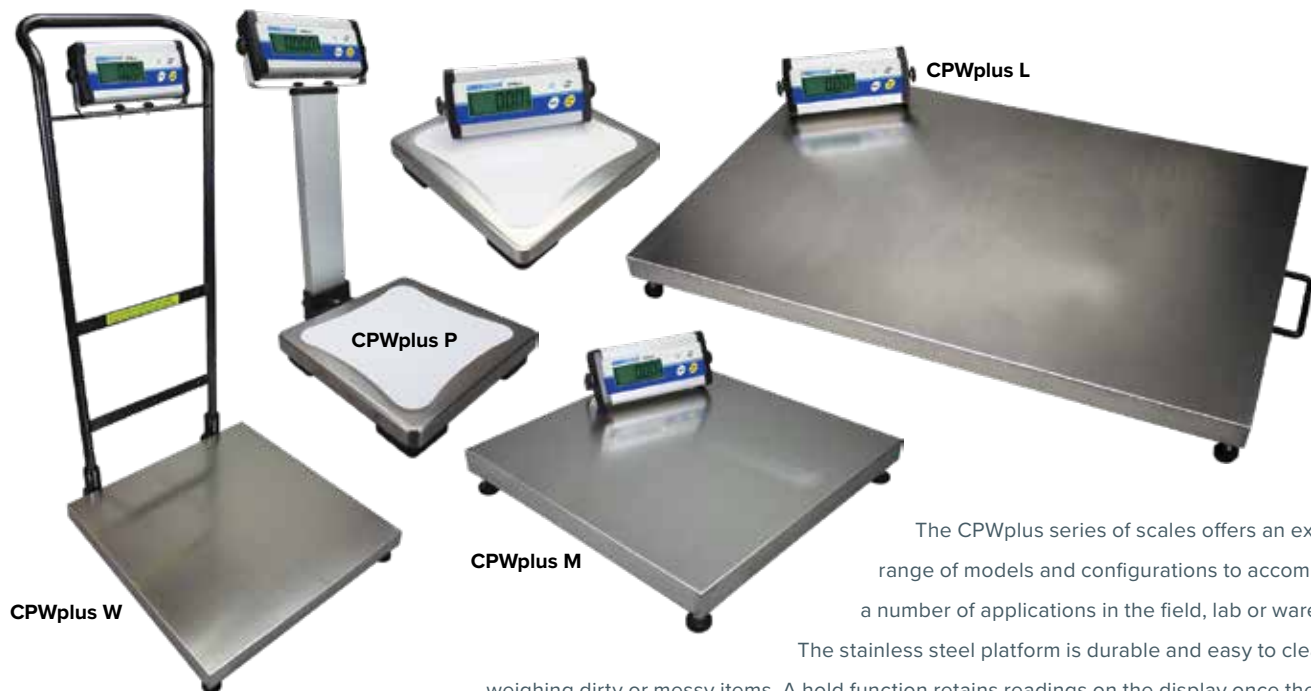


# CPWplus Weighing Scales



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 the past 50 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.

## 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 35W     | CPWplus 75W     | CPWplus 150W   | CPWplus 200W  |               |
|                            |                                                                                                                                          |                  | CPWplus 35L     | CPWplus 75L     | CPWplus 150L   | CPWplus 200L  | CPWplus 300L  |
| Capacity                   | 13lb / 6kg                                                                                                                               | 33lb / 15kg      | 75lb / 35kg     | 165lb / 75kg    | 330lb / 150kg  | 440lb / 200kg | 660lb / 300kg |
| Readability                | 0.005lb / 0.002kg                                                                                                                        | 0.01lb / 0.005kg | 0.02lb / 0.01kg | 0.05lb / 0.02kg | 0.1lb / 0.05kg |               | 0.2lb / 0.1kg |
| Repeatability (S.D.)       | 0.005lb / 0.002kg                                                                                                                        | 0.01lb / 0.005kg | 0.02lb / 0.01kg | 0.05lb / 0.02kg | 0.1lb / 0.05kg |               | 0.2lb / 0.1kg |
| Linearity (+/-)            | 0.005lb / 0.002kg                                                                                                                        | 0.01lb / 0.005kg | 0.02lb / 0.01kg | 0.05lb / 0.02kg | 0.1lb / 0.05kg |               | 0.2lb / 0.1kg |
| Min. Weight (USP, Typical) | 0.01lb / 0.004kg                                                                                                                         | 0.02lb / 0.01kg  | 0.05lb / 0.02kg | 0.1lb / 0.04kg  | 0.2lb / 0.1kg  |               | 0.5lb / 0.2kg |
| Pan Size                   | 300x300mm; <b>M / W Models:</b> 500x500mm; <b>L Model:</b> 900x600mm                                                                     |                  |                 |                 |                |               |               |
| Weighing Units             | kg, lb, lb.oz, oz                                                                                                                        |                  |                 |                 |                |               |               |
| Stabilization Time (sec)   | 2                                                                                                                                        |                  |                 |                 |                |               |               |
| Interface                  | RS-232                                                                                                                                   |                  |                 |                 |                |               |               |
| Calibration                | External                                                                                                                                 |                  |                 |                 |                |               |               |
| Display                    | Backlit LCD with 0.9" / 22mm high digits                                                                                                 |                  |                 |                 |                |               |               |
| Power Supply               | 12VDC 500mA adapter (included), 6 x AA Batteries (optional); <b>M / W / L Models:</b> 12VDC 800mA adapter, Internal rechargeable battery |                  |                 |                 |                |               |               |
| Operating Temp.            | 0° to 40°C / 32° to 104°F                                                                                                                |                  |                 |                 |                |               |               |
| Housing                    | Stainless steel pan with mild steel base                                                                                                 |                  |                 |                 |                |               |               |
| Overall Dim. (WxDxH)       | 11.8"x11.8"x2" / 300x300x50mm; <b>M Model:</b> 19.7"x19.7"x3.1" / 500x500x78mm; <b>L Model:</b> 35.4"x23.6"x3.1" / 900x600x78mm          |                  |                 |                 |                |               |               |
| Net Weight                 | <b>Standard pan:</b> 11lb / 4.99kg; <b>P Model:</b> 16lb / 7.26kg; <b>M Model:</b> 23lb / 10.43kg; <b>L Model:</b> 36lb / 16.33kg        |                  |                 |                 |                |               |               |

## Accessories

### Item Number ..... Description

|                 |                                                       |
|-----------------|-------------------------------------------------------|
| 700100099.....  | Hard carrying case with lock for standard platform    |
| 1120015779..... | ATP2 thermal printer                                  |
| 3126011263..... | ATP thermal printer paper                             |
| 3126011281..... | ATP thermal printer paper (pack of 10)                |
| 700200059.....  | Non-slip rubber mat for CPWplus L                     |
| 3074010266..... | RS-232 cable (null modem)                             |
| 3074010507..... | RS-232 to USB adapter (with purchase of RS-232 cable) |
| 600002028.....  | Adam DU Data Collection Program                       |
| 700660290.....  | Calibration certificate                               |

Supplied by

## 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.



### ATP2 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.