

## Worry-free Weighing Tough and Portable



### Tough and Lightweight Design

Lightweight yet solidly built, with a precise load cell guaranteeing accurate results. Vibration-resistant design for high performance on temporary work surfaces and in the field.



### Compact and portable

Handily shaped, with a space-saving footprint that fits on the smallest benches. Every PL-E model can be DC or battery operated, making the balance ideal for work whenever power supply is hard to find.



### Backlit LCD display

Attractive and featuring large, illuminated digits for legibility under any light conditions. An easily understood user interface also gives access to 10 built-in applications for multi-purpose flexibility.



### Stackable Cover

Simply stack and pack up to 5 balances for quick, easy storage – effectively protected against dust and dirt.



### PL-E Portable Balances

#### Solid Weighing to go

PL-E portable precision balances offer dependable, go-anywhere weighing. All models feature clear, bright displays. Resilient, compact and lightweight, they are the ideal solution for accurate results in limited spaces. A stackable cover facilitates fuss-free storage. 10 built-in applications add versatility to this range of practical, mobile all-rounders.

## PL-E Portable Balances

Balance model	PL602E	PL1502E	PL6001E
<b>Limit Values</b>			
Readability	0.01 g	0.01 g	0.1 g
Maximum Load	620 g	1520 g	6200 g
Adjustment	Cal Ext	Cal Ext	Cal Ext
Repeatability	0.01 g	0.01 g	0.1 g
Linearity	0.02 g	0.03 g	0.2 g
Approval	X	X	X
<b>Dimensions</b>			
Balance Size (L x W x H), (mm)	194 x 225 x 67	194 x 225 x 67	194 x 225 x 67
Weighing Pan Size (mm)	Ø 160	Ø 160	Ø 160

### Features

<b>Accurate Results</b>	Cal Ext – Adjustment at a keystroke with an external weight
	Backlit LCD Display
	Battery Operation
<b>Efficient Operation</b>	Stackable Cover for quick and easy storage
	Weighing results in different units
	Hook for weighing below balance
<b>Quality Assurance</b>	Cal Ext – Adjustment at a keystroke with an external weight
	Overload protection



### Embedded Applications

- Formulation
- Totaling
- Dynamic weighing
- Piece counting
- Density
- Percent weighing
- Check weighing
- Statistics
- Free factor

### Selected Accessories



#### RS-P26 Printer

Ergonomically designed operation keys like Zero, Date/Time, Feed, Print  
Order No. 11124300



#### LabX direct balance

Simple data input by connecting the balance to a PC  
Order No. 11120340



#### Anti-theft device

Steel cord with a universal lock for securing the balance  
Order No. 590101



#### PL-S Auxiliary displays

RS232: Order No. 12122381  
PS2: Order No. 72213566



#### Certified Weights

Weights for customized testing and adjustments with guaranteed traceability



#### Transport Case

Steel cord with a universal lock for securing the balance  
Order No. 590101



#### Bluetooth Adapter

Simply plug in to send data wirelessly  
Order No. 30086494  
Order No. 30086495 (2 pcs)

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For more information

**GWP®**  
Good Weighing Practice™

The internationally recognized GWP® guideline reduces weighing risks and helps to:

- identify the correct balance for the weighing task
- reduce costs by optimizing testing procedures
- ensure compliance with regulations

► [www.mt.com/GWP](http://www.mt.com/GWP)