

LTBRA

Equator

# PCE Group Europe <sup>®</sup>

[www.pce-group-europe.com](http://www.pce-group-europe.com)

DIN EN ISO 9001

Incredible scales

- Weighing ranges: 60 kg & 150 kg
- Resolutions: 20 g & 50 g
- Legal for trade / Class M III
- Vibration dampening function
- RS-232 interface
- Piece counting- / Tare- / Data-hold-function
- Stainless steel pan (390 x 500 mm)
- Verification / calibration certificate available (Option)



**PCE-PS Series**

**Platform Balances**

# Platform Balance PCE-PS Series

The PCE-PS is a multi-purpose industrial platform scale. This industrial platform scale displays the weighing unit in kilograms (kg) to provide accurate weighing results (legal for trade) at an affordable price. The indicator cord is 1.5 m and the indicator can sit on your table or desk or can be fixed on the pillar (pole). Also a wall mounting bracket is attached to the scale as standard. There are unlimited uses for this platform scale. Whether it is a QC application, packaging or just general weighing when you compare the specification of this scale nothing comes close to the price PCE is offering this digital scale. The PS Series is legal for trade so it will meet your weights and measures requirement for a Class III scale. The indicator features a display for easy viewing of weighing results along with an interface for connection to a PC. The optional software-kit allows data transfer to the PC.

Scale model	PCE-PS 60 M	PCE-PS 150 M
Maximum capacity [max]	60 kg	150 kg
Readability [d]	20 g	50 g
Verification value [e]	20 g	50 g
Linearity	±20 g	±50 g
Minimum load [min]	400 g	1000 g
Tare	Full	
Stabilisation time	2 s	
PCS counting	PCS counting with references 5 or 50 pcs	
Vibration dampening system	Function which allows vibration dampening settings	
Interface	RS-232 bi-directional interface	
Software-Kit	as an option	
Operating temperature	0° ... +40 °C	
Display	With minimum 15 mm digits / 150 x 80 x 30 mm / cable length 1.5 m	
Power supply	12 VAC 150 mA from external adapter (240 V)	
Calibration	Automatic with external calibration mass	
Platform material	Stainless steel	
Pan / Platform size	390 x 500 x 90 mm	
Dimensions (overall)	390 x 560 x 90 mm	
Weight	12 kg	
Approvals	Legal for Trade Class III scale / CE	

## Delivery includes

1 x Platform Balance PCE-PS M (Model PCE-PS 60 M or PCE-PS 150 M), 1 x Weighing indicator with 1.5 m cable, 1 x 670 mm steel pillar, 1 x Short steel display adapter, 1 x Mains adapter, 1 x Weighing pan, User manual

## Optional

- Software & RS-232 data cable
- RS232 / USB adapter
- Verification / ISO calibration certificate
- Calibration weight



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