

# Balances

## Electronic Balances, PR Series

### OHAUS®

Featuring an uncomplicated design which provides competitive performance in essential laboratory, industrial or educational weighing applications at an economical price level.

- ◆ Choice of InCal™ internal or external calibration models
- ◆ Large, backlit LCD readout
- ◆ Choice of selectable units: mg, g, oz, ct, dwt, ozt, N, gn (precision models can additionally weigh in kg and lb units)
- ◆ Application modes include: parts counting, percentage weighing functions and full range tare
- ◆ 4-button operation with simple user interface
- ◆ RS232 data output port
- ◆ Front visible levelling bubble
- ◆ Weigh-below hook for density/specific gravity determination
- ◆ Selectable environmental filter settings

Model, external calibration* internal calibration	PR124/E PR124	PR224/E PR224	PR223/E PR223	PR523/E PR523	PR2202/E PR2202	PR4202/E PR4202	PR4201/E PR4201	PR6201/E PR6201
Capacity	g 120	220	220	520	2200	4200	4200	6200
Readability	g 0.0001	0.0001	0.001	0.001	0.01	0.01	0.1	0.1
Pan diameter	mm 90	90	120	120	180	180	180	180
Stabilisation time	secs. ≤3	≤3	≤2	≤2	≤1	≤1	≤1	≤1
Overall,	W mm	207	207	207	201	201	201	201
	H mm	531	531	531	531	93	93	93
	D mm	387	387	387	387	317	317	317
Net weight	kg 4.5	4.5	4.5	4.5	3.5	3.5	3.5	3.5

\* Calibration weight not supplied.

As described. With four button operation, RS232 output interface and a.c. adapter for 100-240V 50/60Hz a.c. single phase supplies.

#### With external calibration

- BB584-08** PR124/E, Analytical
- BB584-14** PR224/E, Analytical
- BB584-16** PR223/E, Semi-micro
- BB584-20** PR523/E, Semi-micro
- BB584-26** PR2202/E, Precision
- BB584-28** PR4202/E, Precision
- BB584-36** PR4201/E, Precision
- BB584-40** PR6201/E, Precision

#### With internal calibration

- BB584-44** PR124, Analytical
- BB584-48** PR224, Analytical
- BB584-50** PR223, Semi-micro
- BB584-56** PR523, Semi-micro
- BB584-62** PR2202, Precision
- BB584-66** PR4202, Precision
- BB584-72** PR4201, Precision
- BB584-76** PR6201, Precision

#### Accessories

##### Dot matrix printer, SF40A

Multifunction, dot matrix printer with statistics, and totalisation functions, date, time and GLP/GMP-compliant printout on non-fading, temperature-resistant paper. Up to 10 print languages can be selected. Supplied with RS232C interface cable, software and adapter to fit Ohaus laboratory balances, paper roll, ribbon cartridge and a.c. adapter for 100-240V 50/60Hz a.c.

- BB528-14** Printer SF40A
- BB528-28** Paper rolls for BB528-14, pack of 5
- BB528-29** Ink ribbon for BB528-14, pack of 1

EC Type Approved versions and alternative capacity or readability models are available - details on request.

Calibration weights - see *BD912 series*.



**BB584 Analytical semi-micro**



**BB584 Precision**