

# Balances

## Portable Electronic Balances, EK-i series

# AND

- ◆ Compact, lightweight design
- ◆ High resolution
- ◆ RS232C interface
- ◆ GLP output with I.D. and series number (using accessory printer)
- ◆ Clear, backlit, 16mm high LCD
- ◆ Full range tare
- ◆ Adjustable stability filters
- ◆ Integral applications programmes for:
  - Piece counting
  - Check weighing
  - Percentage
- ◆ Supplied with WinCT software to allow result downloading to the users' PC in a Windows™ manageable format
- ◆ Stainless steel weighing pan

Model	EK-200i	EK-300i	EK-410i	EK-1200i	EK-2000i	EK-3000i	EK-4100i	EK-6000i	EK-12Ki
Capacity	g 200	300	400	1200	2000	3000	4000	6000	12000
Readability	g 0.01	0.01	0.01	0.1	0.1	0.1	0.1	1.0	1.0
Reproducibility	±g 0.01	0.01	0.01	0.1	0.1	0.1	0.1	1.0	1.0
Linearity	≤±g 0.01	0.02	0.02	0.1	0.1	0.1	0.2	0.2	1.0
Weighing modes	g, oz, ozt, dwt, ct, mo, GN, tael			g, oz, ozt, dwt, ct, mo, GN, tael			g, oz, lb, ozt, dwt, mo, GN, tael		
Weighing applications	Piece counting, check weighing, percentage — all models								
Weighing pan	mm 110 dia. — all models			mm 133 x 170 — all models					
Operating temp.	°C -10 to +40 at 85% RH or less — all models								
Overall W x D x H	mm 190 x 218 x 55 — all models				mm 190 x 218 x 53 — all models				
Weight	kg 1.1 — all models				kg 1.5 — all models				

As described. Supplied with a.c. adapter for 230V 50/60Hz single phase supplies and instruction manual.

**BD200-15** Model EK-200i  
**BD200-17** Model EK-300i  
**BD200-21** Model EK-410i

**BD200-24** Model EK-1200i  
**BD200-27** Model EK-2000i  
**BD200-29** Model EK-3000i

**BD200-30** Model EK-4100i  
**BD200-32** Model EK-6000i  
**BD200-36** Model EK-12Ki

### Accessories

Rechargeable battery pack, EK/Wi-OP-09. Enables balance to operate independently of mains supply for up to 9 hours. Recharged using balance mains adapter.

**BD203-08** Battery Pack

Below balance weighing hook, EK/Wi-OP-07. For use with BD200-32 and BD200-36 only.

**BD203-14** Weighing hook

**BD203-20** Hard carrying case for all models, CC-EKW-i

Printer, AD-8121B. Impact dot matrix printer with built-in statistical functions: weight, total weight, counting operations, standard deviation, date/time, chart and interval printing facilities. Supplied with connecting cable, alkaline batteries, a.c. adapter requiring a 230V 50/60Hz supply and print roll.

**BD237-40** Printer AD-8121B

**BD237-42** Print rolls for BD237-40, pack of 10



BD200-17



BD200-32