

# Balances

## Portable Electronic Balances, HL-i, HT and SJ-HS series

# AND

### HL-i series

- ◆ Compact, basic weighing scales with large, 13.5mm high, LCD readout
- ◆ Choice of weighing modes: g, oz, tl, ct (HL-200i only)
- ◆ External calibration using accessory weight
- ◆ Full range tare by subtraction
- ◆ Overload, low battery and reading stability indicators
- ◆ Battery or mains operation (using accessory adapter)

### HT-series

- ◆ Rugged design
- ◆ Battery or mains operation (using accessory adapter)
- ◆ Large 13.5mm high LCD display
- ◆ Large, rectangular pan
- ◆ Tare function
- ◆ Multiple weighing units
- ◆ External calibration using accessory weights

### SJ-HS-series

- ◆ High resolution balances with rapid stabilisation (<1 second)
- ◆ Large 25mm high LCD readout
- ◆ Large, stainless steel weighing pan
- ◆ External calibration using accessory weights
- ◆ Battery or mains operation (using accessory adapter)
- ◆ Adjustable feet and levelling bubble for accurate weighing

Cat. No.	Model	Capacity g	Readability g	Linearity g	Weighing modes	Power	Pan mm	Overall, H x W x D mm	Weight g
<b>BD180-10</b>	HL-200i	200	0.1	±0.2	g, oz, ct, tl	4 x 1.5V AA batteries or	130 dia.	51 x 130 x 192	0.5
<b>BD180-25</b>	HL-2000i	2000	1	±2	g, oz, tl	a.c. adapter — all models	130 dia.	51 x 130 x 192	0.5
<b>BD185-15</b>	HT-300	310	0.1	±0.4	g, lb, oz,	4 x 1.5V AA batteries or	132 x 130	44 x 195 x 136	0.5
<b>BD185-20</b>	HT-500	510	0.1	±0.4	lb:oz, tl, tla	a.c. adapter — all models	132 x 130	44 x 195 x 136	0.5
<b>BD185-35</b>	HT-3000	3100	1	±2	— all models		132 x 130	44 x 195 x 136	0.5
<b>BD185-44</b>	HT-5000	5100	1	±2			132 x 130	44 x 195 x 136	0.5
<b>BD187-20</b>	SJ-1000HS	1000	0.5	±1	g, lb, oz, lb:oz	4 x 1.5V D batteries or	230 x 190	103 x 265 x 250	2.1
<b>BD187-40</b>	SJ-2000HS	2000	1	±2	g, lb, oz, lb:oz	a.c. adapter — all models	230 x 190	103 x 265 x 250	2.1
<b>BD187-55</b>	SJ-5001HS	5000	1	±5	g, lb, oz, lb:oz		230 x 190	103 x 265 x 250	2.1
<b>BD187-60</b>	SJ-5000HS	5000	2	±5	g, lb, oz, lb:oz		230 x 190	103 x 265 x 250	2.1
<b>BD187-80</b>	SJ-12K-HS	12000	5	±10	g, lb, oz, lb:oz		230 x 190	103 x 265 x 250	2.1

### HL-i series

- BD180-10** Model HL-200i
- BD180-25** Model HL-2000i

### Accessories for BD180 balances

- BD183-08** Accessory mains adapter for 230V 50/60Hz a.c.
- BL610-15** 1.5V AA battery (4 required)
- BD722-24** Calibration weight, 200g for BD180-10
- BD722-30** Calibration weight, 2kg for BD180-25

### HT-series

- BD185-15** Model HT-300
- BD185-20** Model HT-500
- BD185-35** Model HT-3000
- BD185-44** Model HT-5000

### Accessories for BD185 balances

- BL610-15** 1.5V AA battery (4 required)
- BD185-90** Stainless steel pan MUST BE ORDERED WITH BALANCE
- BD183-08** Accessory mains adapter for 230V 50/60Hz a.c.
- BD722-22** Calibration weight, 100g for BD185-15 (3 required)
- BD722-26** Calibration weight, 500g for BD185-20
- BD722-28** Calibration weight, 1kg for BD185-35 (3 required)
- BD722-32** Calibration weight, 5kg for BD185-44

### SJ-HS-series

- BD187-20** Model SJ-1000HS
- BD187-40** Model SJ-2000HS
- BD187-55** Model SJ-5001HS
- BD187-60** Model SJ-5000HS
- BD187-80** Model SJ-12K-HS

### Accessories for BD187 balances

- BL610-22** 1.5V D battery (4 required)
- BD183-08** Accessory mains adapter for 230V 50/60Hz a.c.
- BD722-24** Calibration weight, 1kg for BD187-20
- BD722-30** Calibration weight, 2kg for BD187-40
- BD722-32** Calibration weight, 5kg for BD187-55 and -60
- BD722-35** Calibration weight, 10kg for BD187-80



**BD180**



**BD185**



**BD187**