

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 |
|-----------------|-----------|------------|---------------|-------------|------------------|---------------------------|-----------|-----------------------|----------|
| BD180-10 | 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 |
| BD180-25 | HL-2000i | 2000 | 1 | ±2 | g, oz, tl | a.c. adapter — all models | 130 dia. | 51 x 130 x 192 | 0.5 |
| BD185-15 | 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 |
| BD185-20 | 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 |
| BD185-35 | HT-3000 | 3100 | 1 | ±2 | — all models | | 132 x 130 | 44 x 195 x 136 | 0.5 |
| BD185-44 | HT-5000 | 5100 | 1 | ±2 | | | 132 x 130 | 44 x 195 x 136 | 0.5 |
| BD187-20 | 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 |
| BD187-40 | 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 |
| BD187-55 | SJ-5001HS | 5000 | 1 | ±5 | g, lb, oz, lb:oz | | 230 x 190 | 103 x 265 x 250 | 2.1 |
| BD187-60 | SJ-5000HS | 5000 | 2 | ±5 | g, lb, oz, lb:oz | | 230 x 190 | 103 x 265 x 250 | 2.1 |
| BD187-80 | 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