

Features

- Applications: Laboratory, Jewelry, Gold stores, Hospital, Chemistry, School teaching

Loadcell:

- Construction: High precision single point alum. loadcell, resolution up to 1/80000
ES-H: Cast Aluminum base
EH-HA: ABS plastic base
Stainless steel platter in round or square shape
Glass or plastic wind shield offers more accurate reading Leveling bubble and adjustable feet for quick set-up and stability
- Indicator: Large and easy-to-read backlit LCD display

6 keys: ON/OFF, Count, Cal, Tare, Mode, Unit
One-step "CAL" key for fast calibration
Weighing, Parts counting function
Overload indication, Low battery indication, Auto-off function

## Specifications

| Item | Parameters |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ES-H Capacity | $300 \mathrm{gx0} 0.01 \mathrm{~g}$ | $500 \mathrm{gx0.01g}$ | 600 gx 0.01 g | $1200 \mathrm{gx0} 0.01 \mathrm{~g}$ | $30009 \times 0.19$ | 8000gx0.19 |
| ES-HA Capacity | $2009 \times 0.001 \mathrm{~g}$ | $3009 \times 0.001 \mathrm{~g}$ | $300 \mathrm{gx0} 0.01 \mathrm{~g}$ | 500 gx 0.01 g | $600 \mathrm{gx0} 0.01 \mathrm{~g}$ | $1200 \mathrm{gx0} 0.01 \mathrm{~g}$ |
| Units of Measure | g, oz, ozt, dwt, ct, lb, t, pcs |  |  |  |  |  |
| Display | $61 / 2 \mathrm{digits}, 0.75$ "(19mm) high, 7 segments backlit LCD display |  |  |  |  |  |
| Power | $6 \mathrm{~V} 200 \mathrm{~mA} \mathrm{AC} \mathrm{adapter} \mathrm{or} \mathrm{8xAA} \mathrm{batteries} \mathrm{(ES-H)} \mathrm{/} 6 \times \mathrm{AA}$ batteries (ES-HA) |  |  |  |  |  |
| Serial Port | RS232 |  |  |  |  |  |
| Operation Temp | $10^{\circ} \mathrm{C}$ to $35^{\circ} \mathrm{C}$ ( $50^{\circ} \mathrm{F}$ to $95^{\circ} \mathrm{F}$ ) |  |  |  |  |  |
| Platter Size | 200g-1000g: $\varphi 118 \mathrm{~mm}$ (4.6") round pan 1000g-8000g: 175x175mm / 6.875"x6.875" square pan |  |  |  |  |  |
| Packing | 655x530x445mm/12pos/ctn G.W.: 22 kg N.W.: 20 kg |  |  |  |  |  |
| Approvals | CE and WEEE directive, UL/CE/BS approved power adapter |  |  |  |  |  |
| Options | Wind shield, RS232 cable |  |  |  |  |  |

Dimensions (mm/inch)

- Plastic or glass wind shield for choose, to ensure more accurate weighing
- Standard RS232 serial port, allows to communicate with computer


