

Element ELT103 precision balance



Standard features.

- Round glass draft shield
- Stainless steel weighing pan
- Large, white backlit LCD
- Intuitive operation: 6 keys with positive click action and menu with English text abbreviations
- Built-in application programs: counting, totaling, weighing in %, readout lock-in mode, easy below-balance density determination
- One-key calibration function and external calibration weight built into the housing (100g F1)
- Four digital filter levels for adapting the balance to conditions at the place of use
- Mechanical overload protection
- Rugged anti-theft locking device stored in the housing
- Connectivity for plug-in data interface adapters (YADAP-RS, YADAP-USB)

| | |
|----------------------|----------------------------------|
| Readability | 0.001 g |
| Weighing capacity | 100 g |
| Pan size | Ø 107 mm / 4.2 in |
| Response time (avg.) | 2.5 s |
| Housing (WxDxH) | 188x264x109 mm / 7.4x10.4x4.3 in |
| Repeatability | $\leq \pm 1$ mg |
| Linearity | $\leq \pm 3$ mg |



USB and RS-232C
interface adapter

| Key accessories | Order no. |
|---|-----------|
| RS-232C interface adapter with cable (1 m) | YADAP-RS |
| USB interface adapter with cable (1 m) | YADAP-USB |
| Data printer with date, time and statistics functions | YDP03-OCE |
| SartoConnect data transfer software with RS-232C standard cable (1.5 m) | YSC01L |
| Lock-down capability | LC-1 |