

### Cole-Parmer® Symmetry® PA Analytical Balances

Discover Symmetry—affordable, advanced, accurate

- Three-door glass draft shield provides easy access inside the weighing chamber
- Oversized backlit LCD provides clear visibility of weighing results
- Sealed keypad, splashproof design, and removable stainless steel weighing pan offer safeguards in a messy lab environment
- Weighing modes include parts counting, percent weighing and checkweighing
- USB and RS-232 interfaces offer connection to a computer or printer for GLP/GMP-compliant output
- Digital filters compensate for vibration, drafts or temperature changes
- Selectable multi-language display and output
- Fast stabilization and response time



#### Specifications

**Calibration:** Internal or external with calibration mass  
**Weighing units:** g, ct, oz, dwt, mg, grains, oz, ozt, dwt, custom  
**Power:** 115/220 VAC power adapter

**What's included:** AC power adapter and draft shield.

| Capacity                    | Read-ability | Repeat-ability | Linearity | Pan size | Catalog number              | Price |
|-----------------------------|--------------|----------------|-----------|----------|-----------------------------|-------|
| <b>Internal calibration</b> |              |                |           |          |                             |       |
| 120 g                       | 0.0001 g     | ±0.0002 g      | ±0.0002 g | 3½" dia  | <a href="#">GH-10001-08</a> |       |
| 220 g                       | 0.0001 g     | ±0.0002 g      | ±0.0002 g | (9.0 cm) | <a href="#">GH-10001-09</a> |       |
| <b>External calibration</b> |              |                |           |          |                             |       |
| 120 g                       | 0.0001 g     | ±0.0002 g      | ±0.0002 g | 3½" dia  | <a href="#">GH-10001-00</a> |       |
| 220 g                       | 0.0001 g     | ±0.0002 g      | ±0.0002 g | (9.0 cm) | <a href="#">GH-10001-01</a> |       |

- [GH-11120-78](#) Compact thermal printer
- [GH-10000-47](#) Kensington™ type security lock and cable
- [GH-17101-52](#) NIST-traceable calibration with data for balances

### Sartorius Entris and Practum Analytical Balances

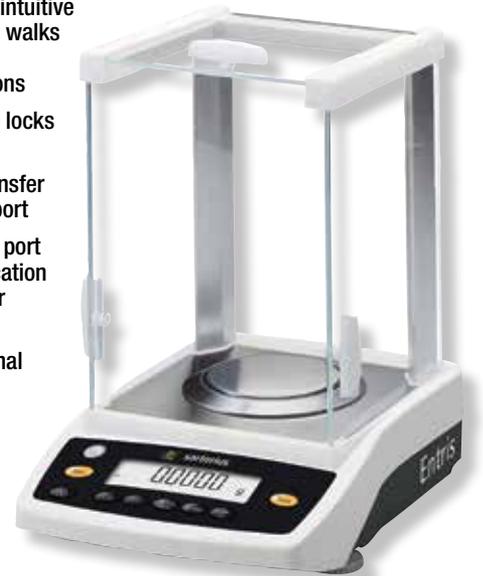
Start weighing right—everything you need for standard applications

#### Entris features:

- Backlit high-contrast display delivers excellent viewability in any lighting condition
- User-friendly function keys perform basic weighing with counting, percent, animal weighing, and density determination
- Document critical weights in GLP mode via RS-232 communication with PC or printer
- Draft shield sliding doors and removable pan ensure thorough cleaning

#### Practum adds:

- Touch screen with intuitive graphical interface walks user through standard applications
- Peak Hold function locks in highest reading
- Automatic data transfer to Excel® via USB port
- Mini USB interface port enables communication with a PC or printer
- Supervisor lock to prevent unintentional menu changes



#### Specifications

**Calibration:** external, with calibration mass  
**Weighing units:** g, kg, ct, lb, oz, oz t, tael, grains, mg, parts/lb, mommes, Austrian carat, tola, baht, mesghal, tons, lb:oz, Newton  
**Power:** 100 to 240 VAC (universal)

**What's included:** sliding panel draft shield, dust cover, and power supply.

| Capacity  | Read-ability | Repeat-ability | Linearity | Pan size (dia.)  | Catalog number              | Price |
|---|--------------|----------------|-----------|------------------|-----------------------------|-------|
| <b>Entris® balance with tactile buttons and LCD</b>                   |              |                |           |                  |                             |       |
| 60 g  | 0.1 mg       | 0.1 mg         | 0.2 mg    | 3½" dia (8.9 cm) | <a href="#">GH-11955-19</a> |       |
| 120 g   |              |                |           |                  | <a href="#">GH-11955-21</a> |       |
| 220 g   |              |                |           |                  | <a href="#">GH-11955-22</a> |       |
| <b>Practum® balance with touchscreen and graphical user interface</b> |              |                |           |                  |                             |       |
| 64 g  | 0.1 mg       | 0.1 mg         | 0.2 mg    | 3½" dia (8.9 cm) | <a href="#">GH-11955-12</a> |       |
| 120 g   |              |                |           |                  | <a href="#">GH-11800-89</a> |       |
| 220 g   |              |                |           |                  | <a href="#">GH-11800-88</a> |       |

- [GH-11800-65](#) Standard compact printer
- [GH-11800-75](#) External rechargeable battery kit
- [GH-11800-98](#) Density weighing kit
- [GH-11800-97](#) USB to RS-232 cable
- [GH-11200-50](#) Kensington™-type security lock and cable
- [GH-17101-52](#) NIST-traceable calibration with data for balances