

12lb x0.0002lb
24lb x0.0005lb
60lb x0.001lb



- High Precision Counting
- Stainless Steel Pan
- 24 Bit Delta Sigma With Built-In PGIA
- 1,000,000 Internal Divisions
- 99 PLU
- Rechargeable Battery





Weighing Technology

A Higher Level of Precision . . . A Higher Level of Performance

SHC
Series

| Model | SHC-12 | SHC-24 | SHC-60 |
|------------------------------|--|-----------|----------|
| Capacity | 12 lb | 24 lb | 60 lb |
| Readability | 0.0002 lb | 0.0005 lb | 0.001 lb |
| Displayed Divisions | 60,000 | | |
| Internal Counting Resolution | 1,000,000 counts | | |
| Weighing Units / Functions | lb / counting, accumulation | | |
| Stabilization Time (seconds) | < 1.5 | | |
| Tare Range | To capacity by subtraction | | |
| Power Source | Built-in rechargeable battery or external power adapter (included) | | |
| Construction | Stainless steel pan and ABS housing | | |
| Display | 0.6 inches / 15 mm wide viewing angle backlit LCD | | |
| Connectivity | RS232 Interface | | |
| Pan Size | 13.6 x 9 in / 345 x 230 mm | | |
| Dimensions (W x D x H) | 14.2 x 14.2 x 4.5 inches / 360 x 360 x 114 mm | | |
| Operating Environment | 32° ~ 104° F non condensing R.H. ≤ 85% | | |
| Net Weight | 10.4 lb / 4.7 kg | | |
| Shipping Weight | 16 lb / 7.3 kg | | |
| Options | Anti-static plastic scoop, Printer | | |

| Features | Benefits |
|---|---|
| Heavy Duty Construction | Will withstand harsh industrial operation |
| Low profile, compact size | Uses less counter space |
| Built-in rechargeable battery or external power adapter | Portability – battery lasts a minimum of 150 hours (without backlight) |
| Zero tracking | Ensures that you always start weighing at zero |
| Automatic power save | Conserves battery power |
| Low battery indicator / charge status indicator | Alerts you to charge the battery, saving downtime |
| Easy calibration function | Ensures accuracy |
| Adjustable feet / spirit level | Scale remains level for accurate results on uneven working surfaces – Anti slip |
| Wide angle LCD display with backlight | Can be seen from a wide viewing range |

The SHC is equipped with the following state of the art counting features:

| | |
|--|---|
| 24 bit delta sigma with built in PGIA, noise free to 23 bits | Fast stabilization time. Gives superior counting accuracy |
| Accumulation memory for weight and total count | Gives ability to add together weighings, either by count or weight |
| Full numeric keypad | User friendly operation & fast data entry |
| Over weighing and counting alarm | Ensures fast throughput with fewer mistakes |
| 99 x one touch piece weight PLU | Frequently used component sample weights can be stored for easy retrieval |
| Insufficient unit piece weight and sample size warning | Ensures correct counting procedure |
| Auto piece weight enhancement | Allows for finer counting |