

Counting Scale

- 60,000 Displayed Divisions
- High Precision Counting
- Backlit Display
- 24 Bit Delta Sigma with Built-in PGIA Gives Superior Counting Accuracy
- Noise Free to 23 Bits



Model	SHC-6	SHC-12	SHC-24	SHC-60
Capacity	6 lb	12 lb	24 lb	60 lb
Readability	0.0001 lb	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			
Stabalization 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			
Pan Size (W x D)	13.6 x 8 inches / 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	RS 232C printer interface, Printer, Anti-static plastic scoop			

SHC Series



Features

- Heavy duty construction
- Low profile, compact size
- Built-in rechargeable battery or external power adapter
- Zero tracking
- Automatic power save
- Low battery indicator / charge status indicator
- Easy calibration function
- Adjustable feet / spirit level
- Wide-angle LCD display with backlight

Benefits

- Will withstand harsh industrial operation
- Uses less counter space
- Portability - battery lasts a minimum of 150 hours (without backlight)
- Ensures that you always start weighing at zero
- Conserves battery power
- Alerts you to charge the battery, saving downtime
- Ensures accuracy
- Scale remains level for accurate results on uneven working surfaces - Anti-slip
- 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
- Accumulation memory for weight and total count
- Full numeric keypad
- Over weighing and counting alarm
- 8 x one touch piece weight PLU
- Insufficient unit piece weight and sample size warning
- Auto piece weight enhancement

- Fast stabilization time. Gives superior counting accuracy
- Gives ability to add together weighings, either by count or weight
- User friendly operation & fast data entry
- Ensures fast throughput with fewer mistakes
- Frequently used component sample weights can be stored for easy retrieval
- Ensures correct sampling procedure
- Allows for finer counting