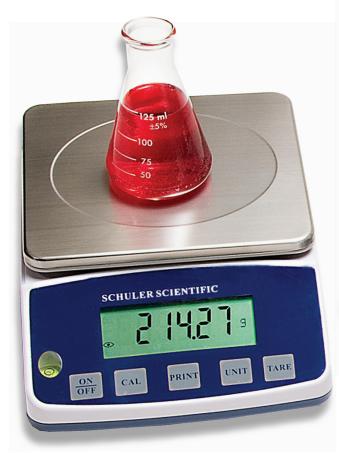
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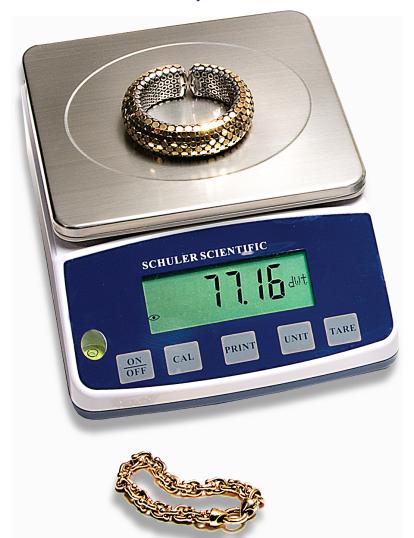
SSE-Series Toploading Balances

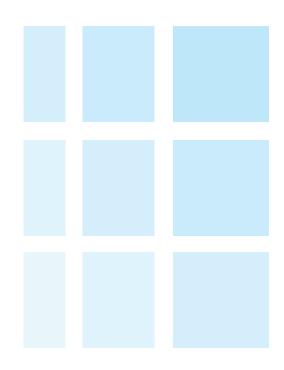




SSE-Series Toploading Balances

Entry-level balances for basic weighing needs. Sturdy construction and ease of use make the SSE-Series the ideal choice for your lab.





Economical. Priced right, the SSE-Series is the answer for organizations demanding precision on a limited budget.

Simple Operation. Five dedicated keys (On/Off, CAL, Unit & Print) provide quick, effortless weighing.

Advanced Microprocessor Technology. The latest in electronic microprocessing ensures the SSE-Series balances provide fast, stable, reproducible weighing results.

Large Backlit Display for easy viewing of results under any lighting conditions. For bright, well-lit environments the light can be turned off for better viewing.

Multiple Weigh Modes. Choose from a total of sixteen modes including grams, pennyweight and carats.

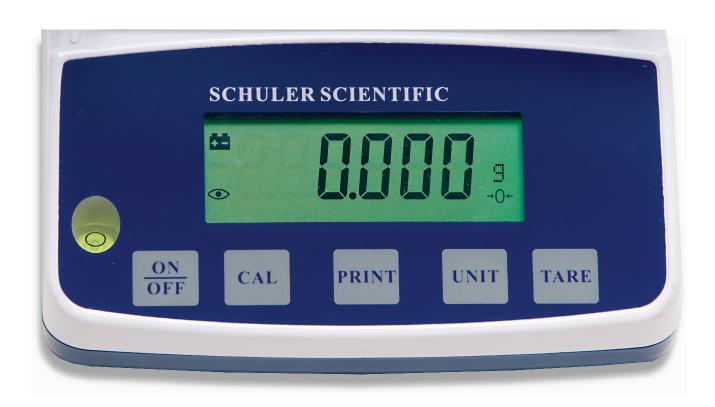
Portable. Operate the SSB-Series on the bench top with standard AC power (adapter included). For field use or to move from lab-to-lab six AA batteries is all it takes. In the battery operation mode the unit will automatically shut off after five minutes and a indicator will alert the operator with a low battery warning.

RS232 Interface Connectivity. Connect the SSE-Series balances to a computer or printer. To transfer weighing results simply press the print key.

Rugged, Built to last. SSE-Series balances are constructed to endure challenging environments from teaching labs to industrial use. Stainless steel pans on all models are easy to clean.

Features:

- Advanced Microprocessor Technology
- Easy-to-read Back-light Display
- Simple Operation
- Front Positioned Level Indicator for easy balance leveling
- Overload Protection
- Below Balance Weighing for specific gravity determination (Except SSE-20001)
- Toggle between 16 weigh units
- Auto Shut Off Mode
- RS232 for easy connection to computer/printer
- Stainless Steel Pans, Spill Ring & Draft Chamber Floor for easy cleaning
- Automatic Calibration for accurate results
- Economical



SSE-Series Toploading Balances



SSE-Series Model Specifications

	55E-1002	55E-3002
Capacity	1000g	3000g
Readability	0.01g	0.01g
Taring Range	0 to 1000g	0 to 3000g
Repeatability	0.01g	0.01g
Linearity	0.02g	0.03g
Stabilization Time	3 sec.	3 sec.
Pan Size	135 x 120mm	170 x 180mm
	5.3 x 4.7in)	(6.7×7.1)

	SSE-3001	SSE-6001	SSE-10001	SSE-20001
Capacity	3000g	6000g	10,000g	20,000g
Readability	0.1g	0.1g	0.1g	0.1g
Taring Range	0 to 3000g	0 to 6000g	0 to 10,000g	0 to 20,000g
Repeatability	0.1g	0.1g	0.1g	0.1g
Linearity	0.2g	0.2g	0.2g	0.2g
Stabilization Time	2 sec.	2 sec.	2 sec.	3 sec.
Pan Size	170 x 180mm	170 x 180mm (6.7 x 7.1 in)	200 x 215mm	200 x 215mm
	$(6.7 \times 7.1 \text{ in})$	(0.7 X 7.1 III)	(7.9 x 8.5 in)	(7.9 x 8.5 in)

Common Specifications

Common Specifications: Unit Dimensions (L x W x H):

NI . III : 1 .

Net Weight:

SSE-10,0001 & 20,0001 3kg (SSE-1002, 3002, 3001 & 60001 2kg (

Operating Temperature:

Power Requirements:

All Models Except SSE-1001 & 20001

SSE-10001 & 20001

258 x 188 x 82 (10.2 x 7.4 x 3.2in)

3kg (6.6lb)

2kg (4.4lb)

15° - 35°C (50°-86° F)

100-240VAC, 50-60Hz, 12VDC (adapter included)

6 AA Batteries (batteries not included)

120VAC, 50-60Hz, 10.5VDC (adapter included)

Internal Rechargeable Battery

