

# Setra Super Count™



The Super Count couples the benefits of Setra's high resolution ceramic sensor with an intelligently designed, full-function keyboard to deliver a high accuracy, easy-to-use counting scale at a surprisingly moderate price.



- High Accuracy & Resolution
- Internal database
- Plug and Play
- 3 RS232 Communication Ports
- Versatile full-function keyboard



Weighing Technology

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

Model	SC - 2.2	SC - 5.5	SC - 11	SC - 27	SC - 55	SC - 110
Capacity	2.2 lb (1 kg)	5.5 lb (2.5 kg)	11 lb (5 kg)	27 lb (12.5 kg)	55 lb (25 kg)	110 lb (50 kg)
Readability	0.0002 lb / 0.1 g	0.00005 lb / 0.02 g	0.0001 lb / 0.05 g	0.0005 lb / 0.2 g	0.001 lb / 0.5 g	0.002 lb / 1 g
Displayed Divisions	110,000	110,000	110,000	54,000	55,000	55,000
Platform Dimensions	5" diameter (130 mm)		6.25" diameter (160 mm)	11" x 13" (280mm x 330mm)		
Overall Dimensions	14" W x 15.5" D x 6" H (360 x 395 x 145 mm)					
Internal Counting Resolution	To 1 part in 500,000					
Counting Accuracy	Selectable from 95% to 99.99%					
Minimum Sample Size	Selectable from 1 to 999					
Display Update Rate	Selectable, up to 5 times per second					
Counting Capacity	999,999 pieces					
Memory	Up to 256 records including: part ID, count, average piece weight, tare					
Data Communication	Bidirectional RS232					
Selectable Baud Rates	300, 600, 1200, 2400, 4800, 9600					
Selectable Parity	Even/odd/none					
Display	6 digit LCD					
Pan	Stainless Steel					
Operating Temperatures	40° to 100° F (5° to 43° C)					
Power Adapter	Input - 110 VAC/60 Hz Output - 16.5 VDC @ 1000 ma					
Weighing Units / Functions	lb, g, oz, dwt, t oz, ct, gr					
Shipping Weight	27 lb (12 kg)	27 lb (12 kg)	31 lb (14 kg)	31 lb (14 kg)	31 lb (14 kg)	31 lb (14 kg)
Options	Remote Scale Option, DYMO Labelwriter Setra 300 Printer, Setra 400 Direct Thermal Printer, Setra 500 Barcode scanner, Internal Rechargeable Battery, ScriptCoder™					

Features	Benefits
Versatile Full-function Keyboard	Allows keyboard entry of the average piece weight (APW), tare weight, and ID. Other functions such as weight/count accumulation, selectable update speed, and multiple units of measure add to the flexibility of the scale.
Internal Database	Allows storage of APWs and tare weights or the accumulated count for up to 256 part numbers.
Accuracy monitor	Enables the supervisor to select special settings that check the sampling process and, if necessary, cause the scale to prompt the operator if the number of pieces used in the sample is too small.
Programmable RS-232 output	With ScriptCoder™, allows up to 10 custom label designs with barcodes to be printed on a thermal label printer.

Different Platform Sizes

