

Intelligent-Lab™ NTEP Centigram Balance



- NTEP Approved to 0.01 g
- Reads in g, ct, oz, lb, oz t, GN
- Counting, Checkweighing
- Below Balance Weighing
- In Use Dust Cover
- Optional Rechargeable Battery
- NTEP Approved to 0.01 g Ideal for Jewelry, Precious Metals and Pharmacy
- Vibra® Tuning Fork Sensor





Weighing Technology

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

SJ
Series

Model	SJ-620
Calibration	External calibration
Capacity	620 g
Readability	0.01 g (NTEP 0.01 g Class I)
Repeatability (Std. Dev.)	± 0.01 g
Linearity	±0.01 g
Stabilization Time	≤ 3 seconds
Weighing Units	g, ct, oz, lb, oz t, GN
Functions	Counting, checkweighing (limit function), below balance weighing
Tare Range	To capacity by subtraction
Power Source	120 VAC, 9 VDC, 50/60 Hz, 500 mA
Construction	Anti-static ABS housing, stainless steel platter
Display	Large, easy to read 5/8" (16 mm) LCD display with and icons
Pan Size	5.5 inch dia. / 140 mm
Overall Dimensions (W x D x H)	7.2 x 9.25 x 3.00 inches / 182 x 235 x 75 mm
Operating Environment	41 °F to 95 °F / 5 °C to 35 °C Temperature fluctuation ≤ 2 °C / hour Humidity 50% to 85% RH
Net Weight	3.1lb / 1,4 kg
Shipping Weight	5.8 lb / 2.63 kg
Options	Rechargeable Battery (has to be fitted prior to purchase)

Features	Benefits
Easy calibration	Calibration is simple, ensuring that the balance will be calibrated often during use
Large stainless steel pan	Allows for easy weighing of large objects
Spill ring	Protects against damage to electronic components
Clear LCD display	Easy to read in all lighting conditions
In use dust cover	Protects balance against spillage and contamination
Multiple weighing units	Allows flexibility of weighing
4 Leveling feet for adjustment	The balance remains level for accurate results even on uneven working surfaces



Note! NTEP Approval on 0.01 g. Class I. The counting feature is approved only for Pharmacy Prescription Filling C.O.C. 05-063