



Splash Resistant Precision Balances

Model : SDCJ Series

These smart digital precision balance scales are stylish with stainless steel casing that provides IP65 ingress protection and accuracy to 0.01 gram, or choose a heavier capacity and weigh up to 15 kilograms by as little as 1 gram. Legal for trade use in New Zealand.

FEATURES

SDCJ SERIES

- legal for trade use (TS1998)
- extended 5 year warranty
- stainless steel housing
- IP65 water and dust protection
- tuning-fork measurement technology delivers quick response and stable indication
- large (18 mm high), easy to read LCD display with bright back light
- choice of weighing units; g, ct, oz, lb, ozt, dwt, GN, tl
- various measurement modes and functions including; counting, percentage, comparator, density measurement
- RS-232 interface for connecting to peripheral devices

SPARE PARTS

- AC Adaptor (order code OR1067)

OPTIONS

- optional Shinko Denshi battery pack allows for dry cell battery operation providing convenient mobility (order code RD3225)
- animal weighing bucket for animal weighing mode
- under-balance weighing hook

Order Code	Description	Model Compatibility
GY0119	Small Hook	SDCJ620E620G
GY0120	Medium Hook	SDCJ220E2.2K SDCJ6200E6.2K SDCJ15KCE



Refer to page 2 for variations and specifications



Specifications may change without notice

VARIATIONS & SPECIFICATIONS

Model Number	SDCJ620E620G	SDCJ2200E2.2K	SDCJ6200E6.2K	SDCJ15KCE
Capacity	620 g	2,200 g	6,200 g	15,000 g
Readability (d)	0.01 g	0.1 g	0.1 g	1 g
Pan Size (mm)	140 dia	190 x 190		
Overall Dimensions (mm)	209 (W) x 312 (D) x 89 (H)			
Repeatability (sd)	0.01 g	0.1 g	0.1 g	1 g
Non-Linearity	± 0.01 g	± 0.1 g	± 0.1 g	± 1 g
Stabilization time (typ)	5 seconds			
Tare Range	Full Weighing Range			
Draught Shield	No			
Calibration	External			
Printer Output	Yes			
Comparator Function	Yes			
Below Balance Weighing	Yes			
Checkweighing Function	Yes			
Counting Function	Yes			
Percentage Function	Yes			
Statistics Function	No			
Density Determination	Yes			
Moisture Analysis	No			
Communication Protocol	RS232C			
Operating Temperature	5 °C to 35 °C			
Power	AC Adaptor; 6V DC / 230V AC			
Environment Suitability	Can withstand semi-wet environment			
Ingress Protection	IP65			
Weight	2 kg	2.5 kg	2.5 kg	2.5 kg

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