

Industrial Precision Balances

Model: SDHJK Series

These industrial precision balances feature all stainless steel housing, IP65 ingress protection and accuracy to 0.1 gram. Packed full with useful features they are ideal for heavy duty precision weighing.



FEATURES

- NMI approved for trade use
- extended 5 year warranty
- backlit LCD display
- all stainless steel housing
- built in internal calibration
- IP65 rated protection
- tuning-fork sensor
- RS232C data output, including date and clock
- base / remote mount display
- weighing, counting, percentage and comparator modes
- · choice of weighing units; g, kg or ct
- 12 V DC power operation

OPTIONS

- RS422A data output
- rechargeable battery
- optional display pole
- under weighing hook
- factory fitted extended display cable (5 mtr or 10 mtr)
- relay output



SPECIFICATIONS

Model Number	Capacity	Readability	Platform Size (mm)
SDHJ22KSR	22 000 g	0.1 g	350 (W) x 400 (D)
SDHJ33KSR	33 000 g	0.1 g	350 (W) x 400 (D)
SDHJ62KDSR	6 200 g / 62 000 g	0.1 g / 1 g	350 (W) x 400 (D)

Refer page 2 for additional specifications

Specifications may changed without notice

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MODEL NUMBER	SDHJ22KSR	SDHJ33KSR	SDHJ62KDSR	
Capacity	22,000 g	33,000 g	62,000 g	
Readability (d)	0.1 g	0.1 g	0 - 6,200 g x 0.1 g 6,200 - 62,000 g x 1 g	
Repeatability (sd)	0.1 g	0.1 g	0.1 g / 1 g	
Non-Linearity (typ)	± 0.3 g	± 0.3 g	± 0.3 g / ± 3 g	
Platform Size (mm)	350 (W) x 400 (D)			
Overall Dimensions (mm)	350 (W) x 482 (D) x 700 (H) (excludes pole mounted display)			
Tare Range	Full			
Draught Shield	No			
Calibration	Internal and External			
Printer Output	RS232			
Comparator Function	Yes			
Below Balance Weighing	Option			
Checkweighing Function	Yes			
Counting Function	Yes			
Percentage Function	Yes			
Statistics Function	No			
Density Determination	No			
Moisture Analysis	No			
Communication Protocol	RS232C			
Operating Temperature	5 °C to 35 °C			
Power	AC Adoptor; 12 V DC / 230 V AC			
Environment Suitability	Clean with ambient temperature			
Ingress Protection	IP65			
Weight	Approximately 18 kg			







Base Mounted Display (Standard)



Pole Mounted Display (Optional Pole Kit Required)

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