

# Compact Bench Scales

# SJ-HS

Series



*SJ-1000HS SJ-2000HS SJ-5000HS SJ-5001HS SJ-12KHS SJ-20KHS SJ-30KHS*



**A&D**  
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## Features

- Large, removable stainless steel (SUS304) weighing pan, which is easy to wash and keep clean
- High-speed weighing in less than 1 second to increase your work efficiency
- Resolution up to 1/5000 (SJ-5001HS) for highly precise measurements
- Clearly visible LCD (with 25 mm character height) ensuring accurate reading of results
- Low-profile construction for storage in narrow shelves, which also helps when lifting heavy objects to the weighing pan
- Tare function to exclude the weight of the container from the weighing result
- Long battery life of approx. 2000 hours (optional AC adapter is also available)
  - Auto power off function so as not to waste battery power
  - Battery indicator that tells you the remaining battery level
- Four weighing units (g, lb, oz, and lb-oz) that can be switched with a single key
- Two side handles allowing easy carrying of the scale
- Zero tracking function to maintain the display at zero before measurement



The battery box makes it quick and easy to replace batteries.

## Specifications

		SJ-1000HS	SJ-2000HS	SJ-5000HS	SJ-5001HS	SJ-12KHS	SJ-20KHS	SJ-30KHS
Capacity x Resolution	g	1000 g x 0.5 g	2000 g x 1 g	5000 g x 2 g	5000 g x 1 g	12 kg x 5 g	20 kg x 10 g	30 kg x 20 g
	lb	2.2 lb x 0.001 lb	4.4 lb x 0.002 lb	11 lb x 0.005 lb	11 lb x 0.002 lb	26 lb x 0.01 lb	44 lb x 0.02 lb	66 lb x 0.05 lb
	oz	35 oz x 0.02 oz	70 oz x 0.05 oz	176 oz x 0.1 oz	176 oz x 0.05 oz	423 oz x 0.2 oz	705 oz x 0.5 oz	1058 oz x 1 oz
	lb-oz	2.2 lb x 0.1 oz	4.4 lb x 0.1 oz	11 lb x 0.1 oz	11 lb x 0.1 oz	26 lb x 1 oz	44 lb x 1 oz	66 lb x 1 oz
Repeatability (Std. deviation)		1 g	2 g	5 g	5 g	10 g	20 g	30 g
Linearity		±1 g	±2 g	±5 g	±5 g	±10 g	±20 g	±30 g
Sensitivity drift		±0.015% / °C (5 °C to 35 °C / 41 °F to 95 °F)						
Display		7 segment LCD (character height: 25 mm / 0.98 in.)						
Display update		10 times per second						
Operating conditions		-10 °C to 40 °C / 14 °F to 104 °F, 85%R.H. or less (no condensation)						
Power supply		Four D (R20P / LR20) batteries or AC adapter (optional)						
Battery life		Approximately 2,000 hours using alkaline batteries at 20 °C / 68 °F						
Weighing pan size		230 (W) x 190 (D) mm / 9.05 (W) x 7.48 (D) in.						
Dimensions		265 (W) x 250 (D) x 106 (H) mm / 10.4 (W) x 9.8 (D) x 4.2 (H) in.						
Net weight		2.2 kg / 4.85 lb					2.5 kg / 5.51 lb	
Calibration mass		1000 g	2000 g	5000 g	5000 g	10 kg	20 kg	30 kg

## Option AC adapter



ACN 26 007 556 809

Head Office  
32 Dew Street  
THEBARTON South Australia 5031  
Telephone (08) 8301 8100  
Facsimile (08) 8352 7409

"Excellence in Measurement"

Victorian Office  
39 Bakehouse Road  
KENSINGTON Victoria 3031  
Telephone (03) 9371 1555  
Facsimile (03) 9372 1193

New South Wales Office  
Unit 4, 14 Abbott Road  
SEVEN HILLS New South Wales 2147  
Telephone (02) 9674 5466  
Facsimile (02) 9674 2544

sales@andweighing.com.au  
www.andweighing.com.au

## Your Dealer



Proudly Sold & Serviced By:  
**Able Scale Co Pty Ltd**  
Ph: 1300 731 360  
21 Green St Thomastown VIC 3074  
find us on the web: [www.ablescale.com.au](http://www.ablescale.com.au)