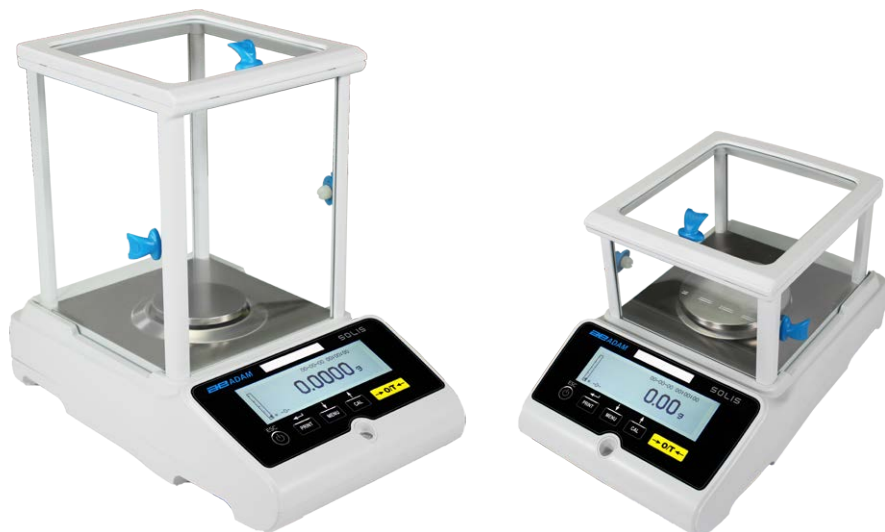


# Solis Semi-Micro, Analytical, and Precision Balances



With a high-resolution graphic display and intuitive features, Solis analytical balances provide an outstanding solution for a variety of lab applications. Versatile and resilient, the Solis is ideal for research and quality assurance labs; science education; precision counting; and production and manufacturing applications needing precision results. The Solis keypad is simple to use, with easy-to-read buttons and helpful navigation arrows for uncomplicated operation.

## Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation
- Density determination
- Display hold
- Formulation

## Features

- High-resolution graphic display is amply sized for clear visibility
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- RS-232 interface is available to provide speedy connection to computers and printers
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display permits use in various regions

Model	SAB 125i	SAB 225i	SAB 124e	SAB 224e	SAB 314e	SAB 124i	SAB 224i	SAB 314i	SAB 414i	SAB 514i
<b>Capacity</b>	62g / 120g	82g / 220g	120g	220g	310g	120g	220g	310g	410g	510g
<b>Readability</b>	0.01mg/ 0.1mg		0.0001g							
<b>Pan Size</b>	80mm ø									
<b>Weighing Units</b>	g, mg, lb, oz, ct, GN, dwt, mm, ozt, T, tL.H, tL.S, tL.T, custom unit									
<b>Calibration</b>	Internal automatic calibration		External calibration			Internal automatic calibration				
<b>Display</b>	Graphic display with 15mm -high digits									
<b>Power Supply</b>	24V 50/60Hz 500mA adapter									
<b>Draught Shield</b>	Chamber 192x195x230mm									
<b>Overall Dim.</b>	224x374x338mm (wxdxh)									

Model	SPB 363e	SPB 723e	STB 3202e	STB 6202e	STB 8202e	SPB 363i	SPB 723i	SPB 1203i	SPB 2103i	STB 3202i	STB 6202i
<b>Capacity</b>	360g	720g	3200g	6200g	8200g	360g	720g	1200g	2100g	3200g	6200g
<b>Readability</b>	0.001g		0.01g			0.001g				0.01g	
<b>Pan Size</b>	110mm ø		185x185mm				110mm ø			185x185mm	
<b>Weighing Units</b>	g, mg, lb, oz, ct, GN, dwt, mm, ozt, T, tL.H, tL.S, tL.T, custom unit										
<b>Calibration</b>	External calibration					Internal automatic calibration					
<b>Display</b>	Graphic display with 15mm -high digits										
<b>Power Supply</b>	24V 50/60Hz 500mA adapter										
<b>Draught Shield</b>	Chamber 192x195x115mm		N/A			Chamber 192x195x115mm				N/A	
<b>Overall Dim.</b>	224x374x219mm (wxdxh)		224x374x95mm (wxdxh)			224x374x219mm (wxdxh)				224x374x95mm (wxdxh)	

## Accessories

### Item number

104008036	Anti-vibration table
1060014262	Density kit for 80mm ø and 110mm ø pan
3012014259	In-use wet cover
3014011014	RS-232 cable M-F
700100410	ABI-1 Ionizer
1120011156	ATP thermal printer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
700100046	Kensington-type lock and cable
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
700100022	E2 100g calibration weight
700100023	E2 200g calibration weight
700100398	E1 5g Calibration Weight
700100399	E1 10g Calibration Weight
700100400	E1 20g Calibration Weight
700100401	E1 50g Calibration Weight
700100008	F1 500g Calibration Weight
700100007	F1 100g Calibration Weight
700100009	F1 1kg Calibration Weight
700100012	F1 200g Calibration Weight
700100010	F1 2kg Calibration Weight

### Description

