



With a high-resolution graphic display and intuitive features, Solis precision 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.

High-resolution graphic display and outstanding precision



Features

- High-resolution graphic display is amply sized for clear visibility
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- Case and draft shield designed to reduce static electrical interference with the balance
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Security password control prevents unauthorized access
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display permits use in various regions
- Memory accumulation totals results
- Checkweighing with audible alarm
- Parts counting with preset sample sizes
- AC adapter included

Applications

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

About ADAM:

For more than 45 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

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Model	SPB 363e	SPB 723e	STB 3202e	STB 6202e	STB 8202e	SPB 363i	SPB 723i	SPB 1203i	SPB 2103i	STB 3202i	STB 6202i
Capacity	360g	720g	3200g	6200g	8200g	360g	720g	1200g	2100g	3200g	6200g
Readability	0.001g	0.001g	0.01g	0.01g	0.01g	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g
Repeatability (S.D.)	0.002g	0.002g	0.02g	0.02g	0.02g	0.002g	0.002g	0.002g	0.002g	0.02g	0.02g
Linearity (+/-)	0.003g	0.003g	0.03g	0.03g	0.04g	0.003g	0.003g	0.003g	0.005g	0.03g	0.03g
Pan Size	4.3" ø / 110mm ø		7.5"x7.5" / 190x190mm			4.3" ø / 110mm ø				7.5"x7.5" / 190x190mm	
Weighing Units	g, mg, lb, oz, ct, GN, dwt, mm, ozt, T, tL.H, tL.S, tL.T, custom unit										
Stabilization Time (sec)	3										
Interface	RS-232										
Calibration	External calibration					Internal automatic calibration					
Display	Graphic display with 0.6" / 15mm -high digits										
Power Supply	24V 50/60Hz 500mA adapter										
Operating Tempera- ture	10° to 30°C / 50° to 86°F										
Housing	ABS plastic										
Draft Shield	Chamber 7.6"x7.7"x4.5" / 192x195x115mm		N/A			Chamber 7.6"x7.7"x4.5" / 192x195x115mm				N/A	
Overall Dim.	8.8"x14.7"x8.6" / 224x374x219mm (wxdxh)		8.8"x14.7"x3.7" / 224x374x95mm (wxdxh)			8.8"x14.7"x8.6" / 224x374x219mm (wxdxh)				8.8"x14.7"x3.7" / 224x374x95mm (wxdxh)	
Net Weight	14.1lb / 6.4kg										

Accessories

Item number	Description
1060014262	Density kit for balance up to 0.001g readability
3012014260	In-use wet cover
3014011014	RS-232 cable M-F
1120011156	ATP thermal printer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
3014013041	Security lock cable

Key Accessories



ATP thermal printer
Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.



AdamDU data collection program
Adam DU software connects a balance to the laboratory network, helping to achieve seamless data collection, transfer and analysis. DU features an easy-to-use interface with a main command window, allowing users to quickly collect information from up to eight Adam balances simultaneously using RS-232 or USB connections.

Supplied by

www.adamequipment.com

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