



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 easy cleaning
- RS-232 interface provides speedy connection to computers and printers
- AC adapter included
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display allows use in many different countries
- Checkweighing with audible alarm
- Parts counting with preset sample sizes

Applications

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

About ADAM

For over 50 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.

Product Details

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.)	0.0005g	0.001g	0.01g	0.01g	0.01g	0.0005g	0.001g	0.001g	0.001g	0.01g	0.01g
Linearity (+/-)	0.002g	0.002g	0.03g	0.03g	0.04g	0.002g	0.002g	0.003g	0.003g	0.03g	0.03g
Pan Size	110mm ø		185x185mm			110mm ø				185x185mm	
Weighing Units	g, mg, lb, oz, ct, GN, dwt, mm, ozt, T, tl.H, tl.S, tl.T, custom unit										
Stabilization Time (sec)	2		3		4	2		3			
Interface	RS-232										
Calibration	External calibration					Internal automatic calibration					
Display	Graphic display with 15mm high digits										
Power supply	9VDC 1A adapter	24V 500mA adapter	9VDC 1A adapter	24V 500mA adapter		9VDC 1A adapter	24V 500mA adapter			9VDC 1A adapter	24V 500mA adapter
Operating Temperature	10° to 30°C										
Housing	ABS Plastic										
Draft Shield	Chamber 192x195x115mm		N/A			Chamber 192x195x115mm				N/A	
Overall Dim. (WxDxH)	224x374x219mm		224x374x95mm			224x374x219mm				224x374x95mm	
Net Weight	6.4kg					6.7kg					

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: