

SV

Series



A&D
A&D WEIGHING
...Clearly a Better Value

SV Series

Super Value Balances

The SV Super Value Series offers preferred performance at a low price. Perfect for thousands of applications, such as:

- Education
- Quality Control
- Sample Preparation
- Environmental Testing
- Paint, Ink and Chemical Mixing
- Portion Control and Dietary Management
- Checkweighing
- Postage Scale
- Any application requiring portability

Rugged, portable and packed with features:

- Multiple Weighing Units (g., oz., dwt, ozt)
- Piece Counting Mode
- Stainless Steel Weighing Pan
- Full Digital Calibration
- Simple Operation
- Sealed Key Panel
- Small Compact Size
- Battery Operation
- Auto Power Off
- One Year Warranty

Options

- Calibration Weights (see specification chart)
- AC Adapter TB:10 (110 V), TB:22 (220 V)
- Carrying Case CC:4



MODEL	SV-120	SV-200	SV-250	SV-610
Gram(g)	120 x 0.01	200 x 0.01	250 x 0.1	610 x 0.1
Ounce (oz)	4.2 x 0.001	7.0 x 0.001	8.8 x 0.005	21.5 x 0.005
Troy Oz (ozt)	3.8 x 0.001	6.4 x 0.001	8.0 x 0.005	19.6 x 0.005
Pennyweight (dwt)	77 x 0.01	128 x 0.01	160 x 0.1	392 x 0.1
Counting Sample Size	10, 20, 50 or 100 pieces	10, 20, 50 or 100 pieces	10, 20, 50 or 100 pieces	10, 20, 50 or 100 pieces
Linearity	+/- 0.02g	+/- 0.03g	+/- 0.1g	+/- 0.1g
Repeatability	0.01g	0.01g	0.1g	0.1g
Stabilization Time	4 seconds (typical)	4 seconds (typical)	4 seconds (typical)	4 seconds (typical)
Sensitivity Drift	+/- 0.02% / °C	+/- 0.02% / °C	+/- 0.02% / °C	+/- 0.02% / °C
Operating Temperature	10°-35°C	10°-35°C	10°-35°C	10°-35°C
Pan Size	3.5" diameter	3.5" diameter	4 x 4"	4 x 4"
Shipping Weight	15 oz	15 oz	15 oz	15 oz
Power	9 Volt DC Battery (Std.) 11 hours continuous usage (alkaline) Auto Power off after 5 minutes of no activity AC Power adapter optional : #TB:10(110 V) or #TB:22(220 V)			
Calibration Weights (optional)	100g #AD-1600-100g	200g #AD-1600-200g	200g #AD-1600-200g	500g #AD-1600-500g



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