

Submersible Scale, 11 lb

Model: SD1120

This NSF[®] Certified, heavy-duty stainless steel scale was designed for demanding foodservice kitchens. It is sturdy and waterproof, featuring low/high limit alerts with color-coded backlit display. Programmable and field calibration feature to ensure accuracy over time. Power adapter included.



Features	Low/high limit alerts with backlit display, programmable, tare, hold, field calibration, removable stainless steel platform, selectable units, stability indication, overload indication, low battery & charging indication, on/off button, auto-off, AC adapter
Measurement Range	11 lb/5 kg/176 oz capacity
Unit of Measure	oz, / oz, kg, g, lb:oz, lb:/ oz, lb
Resolution	0.05 oz, 1/8 oz, 0.001 kg, 1 g, 0 lb:0.1 oz, 0 lb:1/8 oz, 0.002 lb
Accuracy	2 kg \pm 6 g; 5 kg \pm 15 g
Tare	Tare
Calibration	Field calibration
Water Resilience	IP68: protected from water up to 4.9 feet/1.5 meters for up to 60 minutes, completely protected against dust
Alert/Alarm	Low/high limit alerts with backlit display
On/Off	On/off button
Auto-off	Auto-off after 2 minutes, programmable to 5 minutes; disabled when AC adapter used
Housing Material	304 stainless steel, food-safe ABS
Display Material	LCD
Display Size	2.6 W x 1.06 H in (6.6 W x 2.7 H cm)
Digit Height	20 mm
Backlight	Three-color backlit display for low/high limit alerts: red = high, blue = low, green = in range
Load Cell	Single point load cell
Platform Material	304 stainless steel
Platform Size	5.38 W x 5.38 L in (13.7 W x 13.7 L cm)
Operating Range	59 to 104°F (15 to 40°C), 30-85% RH
Storage Range	32 to 104°F (0 to 40°C), \leq 85% RH
Power	AC Adapter: 100-240 VAC 50/60 Hz input, 9V DC (1000mAh) output
Battery	4.8V 1800mAh built-in rechargeable battery (WERCSmart)
Battery Life	10 months
Dimensions	5.6 W x 1.8 H x 7.9 D in (14.3 W x 4.7 H x 20.0 D cm)
Weight	28.4 oz (805 g) (including battery)
UPC	0 18436 00846 0
Certification	NSF [®] Certified, WEEE, CE
Warranty	1-Year Limited Warranty
Optional Accessories	5 kg Calibration Weight (WT05), AC Adapter (AD-AC1110X) not NSF [®] Certified
Replacement Parts	AC Adapter (AD-AC1110X) not NSF [®] Certified