

Acculab VI-Series Top Loading Balances **116-VI-1mg,3mg**



A value priced top loading balance with a memory feature that allows for consecutive weighing of multiple samples with totaled results displayed. Easy auto calibration with 200-gram calibration weight included. Multiple weighing modes. At start up, the unit will default to the last mode used allowing one time set up and hassle free operation. Simple to use parts counting program. Sealed keypad with audio function tone. The housing is specially designed to keep spills out of internal mechanism. This balance has a large LCD with low battery, overload/underload and stability/mode indicators. VIR models have RS-232 interface capabilities that connect to computer or printer.

Product Information:

Product Type: **Acculab**
 Model: **Please see Specifications below.**
 Series: **VI-Series top loading balances**
 Capacity: **Please see Specifications below.**
 Readability: **Please see Specifications below.**
 Linearity: **Please see Specifications below.**
 Weighing Modes: **g; oz; ct; dwt**
 Tare Range: **To capacity by subtraction**
 Calibration: **auto calibration from keypad with included weight**
 Stabilization Time (sec): **3 seconds**
 Maximum Overload: **150% of capacity**
 Overload Indication: **H on LCD**
 Underload Indication: **L reading on LCD in**
 Auto Off: **AC only**
 Optimum Temperature: **50-86F (10-30C)**
 Optimum Humidity: **less than 80% RH**
 Display Type: **LCD/.75**
 Low Battery Indication: **AC/only**
 Power Requirements: **115V/220 50/60 Hz**
 Weighing Platform Size: **100mm dia. (4 in.) stainless steel**
 Dimensions (hwxwd): **4.75 x 5.75 x 10.25 inches (120 x 146 x 260mm)**
 Warranty: **2 year limited warranty**
 Other Features:
 Includes a glass and stainless steel draft shield and built in locking device. LC-1 is the optional lock down cable available. Shipping weight is 4 lbs. and box dimensions are 11.5" x 11" x 7".

Specifications

	#116-VI-1mg	#116-VI-3mg
Capacity	120g	300g
Readability	1mg/0.001g	1mg/0.001g
Linearity	+/- 2mg/0.002g	+/- 4mg/0.004g
Cal. Weight	100g	200g