

## Acculab AL-Series Analytical Balances 116-AL-64,104,& 204



The AL Series is an economical quality balance that will meet all of your weighing needs.

This Series is simple to learn, and simple to use.

It has versatile application programs which include counting, weighing in percent, and mass unit conversion.

It has extremely fast stabilization and resistance to temperature fluctuations.

### Product Information:

Product Type: Acculab  
 Model: AL-64  
 Series: AL Series Acculab Balances  
 Capacity: 60 grams  
 Readability: 0.1mg  
 Linearity: +/- 0.2mg  
 Weighing Modes: ounces, troy ounces, pennyweight, grams, grains, carats, pounds, scruples, drams or milligrams  
 Tare Range:  
 Calibration: 50g  
 Stabilization Time (sec):  
 Maximum Overload:  
 Overload Indication:  
 Underload Indication:  
 Auto Off:  
 Optimum Temperature: 15 -40 degrees centigrade  
 Optimum Humidity: 80% for temperature to 31 C decreasing linearly to  
 Display Type: LCD display  
 Low Battery Indication:  
 Power Requirements: 15 VDC@ 100mA with AC adapter, center pin(-)  
 Weighing Platform Size: 3-inch diameter, (76mm)  
 Dimensions (hxwxw): 12.25 in. x8.8in. x 12.7 in. (311 x 224 x 322 mm)  
 Warranty:  
 2 year limited warranty  
 Other Features: RS 232 Interface capability with standard RS232 data interface for connection to PC or printer

Portable and lightweight.

Keypad is sealed by an overlay giving the balance greater protection against spills.

### AL- Series Specifications

	#116-AL-64	#116-AL-104	#116-AL-204
Capacity	60g	100g	200g
Readability	0.1mg	0.1mg	0.1mg
Linearity	+/- 0.2mg	+/- 0.2mg	+/-0.2mg
Cal. Weight	50g	100g	200g