

# FIELD Environmental Instruments

Equipment Rental and Field Supplies

## ACCULAB

**VI-400 Series  
0.1g Precision Balances**

*"Your Needs Are Our Business"*

**Toll-Free  
800-393-4009**



The all new VI-400 Series has been completely re-designed and re-engineered for better performance and durability, further enhancing the most cost effective and versatile balance family available. New looks, new features and new models bring even more value to these very popular balances.

We have upgraded to faster microprocessor speeds and enhanced digital filtration to provide extraordinary performance and stability in even the most compromising environments. Sensors are now robotically manufactured for uniformity and greater durability and are computer optimized for maximum performance, higher output and better repeatability and linearity with minimum material stress.

Each sensor operates at ultra-high efficiency by being individually configured and custom matched with its processor during assembly. The completely re-designed and strengthened housing is constructed of a durable ABS material to provide years of protection for sensitive internal parts.

## SPECIFICATIONS

<b>Capacity (g):</b>	400
<b>9V Battery Operation:</b>	Yes
<b>Cal weight Included:</b>	Yes
<b>A/C Adapter Operation:</b>	Yes
<b>Readability (g):</b>	0.1
<b>Linearity (g):</b>	±0.1
<b>Weighing Modes:</b>	g, oz, dwt, ozt & parts counting
<b>Calibration:</b>	Auto from keypad
<b>Platform Size (mm):</b>	141 x 145 sq., stainless
<b>Dimensions H x W x D:</b>	89 x 146 x 2605mm
<b>Included Accessories:</b>	Cal. weight, AC adapter
<b>Optional Accessories:</b>	Cable lock, carry case
<b>Tare Range:</b>	To capacity by subtraction
<b>Stabilization Time (sec):</b>	3
<b>Max. Overload:</b>	150.0% of capacity
<b>Auto Off:</b>	4 minutes no activity
<b>Operating Temp.:</b>	50-86 F (10-30 C)
<b>Operating Humidity:</b>	Less than 80% RH
<b>Audio Tone:</b>	At startup and function keys
<b>Security:</b>	Built-in lock-down bracket, cable lock sold separately
<b>Net weight (lb/kg):</b>	4 / 1.8

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Visit us soon on the web  
www.  
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**Inquiries and  
orders  
800-393-4009**