

# Acculab® Pocket Pro Series



## Standard Features

- Calibration weight and tray included with all models
- Blue back-lit display for easy viewing in all ambient conditions
- Scales weigh in "grams & ounces" (PP-62 features grams, ounces, grains and carats)
- Battery operation (one AA battery included)
- Auto off (saves battery life)
- Overload/underload and low battery indicators
- External "one button" calibration with included weight

## Specifications

### CAPACITY:

PP-62: 2.3 oz (65 g)  
 PP-201: 7.1 oz (200 g)  
 PP-401: 14.2 oz (400 g)

### READABILITY:

PP-62: 0.001 oz (0.01 g)  
 PP-201: 0.005 oz (0.1g)  
 PP-401: 0.01 oz (0.1 g)

### LINEARITY:

PP-62: ±3 d  
 PP-201, PP-401: ±2 d

### REPEATABILITY:

PP-62: ±2d  
 PP-201, PP-401: ±1 d

### WEIGHING MODES:

Grams, ounces, grains, carats

### TARE RANGE:

To capacity by subtraction

### CALIBRATION:

PP-62: 50 g  
 PP-201: 100 g  
 PP-401: 200 g

### STABILIZATION TIME (TYPICAL):

PP-62: 3 seconds  
 PP-201, PP-401: 2 seconds

### OVERLOAD INDICATION:

"H" reading on LCD

### UNDERLOAD INDICATION:

Displays four dashes

### AUTO OFF:

Four minutes no activity

### OPERATING TEMPERATURE:

50° F-86° F (10°-30°C)

### STORAGE TEMPERATURE:

14°-158°F (-10°-70°C)

### OPERATING HUMIDITY:

Less than 80% RH

### DISPLAY TYPE:

Backlit LCD/segment height  
 0.35" (9mm)

### AUDIO TONE:

Function keys, overload

### LOW BATTERY INDICATION:

"Lo" on LCD display

### POWER REQUIREMENTS:

One AA battery (included)

### POWER CONSUMPTION:

25 mA, 40 mA with backlight

### PAN SIZE:

2.9" x 2.5" (73 mm x 63 mm)

### DIMENSIONS W X D X H:

2.9" x 3.5" x 0.875"  
 (74 mm x 89 mm x 22 mm)

### NET WEIGHT:

0.24 lbs (0.12 kg)

### WARRANTY:

One-year limited warranty

# Pocket Pro Series

PART #	ACCULAB® MODEL #	DESCRIPTION	EST. SHIP WEIGHT	PRICE
87591 .....	PP-62 .....	.65 g x 0.01 g .....	.2 lb .....	\$199.00
87592 .....	PP-201 .....	.200 g x 0.1 g .....	.2 lb .....	69.00
87593 .....	PP-401 .....	.400 g x 0.1 g .....	.2 lb .....	89.00

Acculab

*Please refer to our High Precision Industrial Weighing Section in this catalog for exciting new choices and capabilities.*

*And don't forget to reference our full color Precision Catalog for additional solutions such as test weights, calibration services, static solutions, liquid handling, electrochemistry and more!*