

Large stainless steel weighing surface with multiple weighing units - Including grams, kilograms, pounds, ounces, a combined pound:ounce display, troy ounces and pennyweights - change weighing units at the touch of a button. With USB or RS-232 interface



Manufacture: Ohaus

SKU: SP-402

UPC:

B00GSHQQDY

Weight: 4.00 lb

Free Ground Shipping
within the 48
continental US States

Please Call
(800)832-0055

Features

Ohaus takes the classic Scout® balance to the next level with the all-new Scout Pro! Designed for use in laboratory, industrial or education applications, the Ohaus Scout Pro continues the tradition set by the Ohaus Scout and Scout II products. Featuring easy-to-use two-button operation, a high-contrast LCD display, multiple weighing units, four application modes, and the option of either RS232 or USB connectivity, the Scout Pro is the portable balance for you!

Simple to operate, Scout digital scales allows weighing with minimal instruction, and the large, crisp display lets you view results from any angle. A sealed front panel, molded spill ring and stainless steel platform protect from spills and make the Scout Pro digital scales easy to keep clean

- Multiple Weighing Units – Including grams, kilograms, pounds, ounces, a combined pound:ounce display - change weighing units at the touch of a button
- Multiple Application Modes – Including enhanced parts counting, percentage weighing, totalization, and display hold
 - Enhanced parts counting with average piece weight recalculation
 - Totalization for summing sample weights - only Ohaus Scout Pro digital scales allows repeated summation to the limit of the display, not just the capacity of the balance
 - Percent weighing for comparing sample weights to a reference weight
 - Display hold for weighing large packages - only Ohaus Scout pro offers this feature in a portable balance
 - Below-balance weighing using integral weigh below hook for density determination
- Easy to Use – The high-contrast LCD display combined with two key operation makes the Scout Pro a snap to operate
- USB or RS232 Connectivity – Quickly-installed option with integral cable allows data connection to PC or printer - Only Ohaus Scout Pro offers USB capability in an economical portable balance

- Easy to Clean – Removable stainless weighing platform, sealed front panel and molded spill ring help keep the Scout Pro safe from spills
- Battery or AC Power – Uses 4 'AA' batteries with auto shut-off feature for 40 hours of operation, or the Scout Pro can be run on the included AC powerpack
- Integral Weigh-Below Hook – Critical for density or specific gravity determination
- Integral Security bracket
- Integral shipping lock to protect the weighing mechanism during transportation
- Sealed front panel and molded spill ring to protect the balance during use
- Physical lockswitch to allow the balance to be locked into a specific configuration, reducing operator error
- 2 year Ohaus warranty

SP402

Capacity (g): 400 g

Readability (g): 0.01

Repeatability (Std. Dev.) (g): 0.01

Linearity (g): ± 0.01

Capacity x Readability (oz): 14.1095 x 0.0005

Capacity x Readability (ozt): 12.8605 x 0.0005

Capacity x Readability (dwt): 257.21 x 0.01

Application Modes: Parts Counting with Average Piece Weigh Recalculation, Percentage Weighing, Totalization, Display Hold

Tare Range: To Capacity By Subtraction

Over Range Capacity: Capacity +90d

Stabilization Time: 3 seconds

Operating Temp. Range: 50° to 104°F / 10° to 40°C

Power Requirements: AC Adapter (included) or 4 AA Batteries (not included)

Calibration Type: Digital Calibration from Keypad

Calibration Mass (Full Span): 400 g

Calibration Mass (Linear): 200 g

Display: High Contrast LCD with 6 digits 0.6in / 15mm high

Pan Size (in/cm): 4.7 Ø / 12 Ø

Dimensions WxHxD (in/cm): 7.56 x 2.13 x 8.27 / 19.2 x 5.4 x 21.0

Net Weight (lb/kg): 1.8 / 0.8

Shipping Dimensions WxHxD: 10 x 4 x 12 in / 25.4 x 10.2 x 30.5 cm

Shipping Weight (lb/kg): 4 / 1.8

Specifications

Model Number	SP-123	SP-202*	SP-402*	SP-602	SP-401*	SP-601*	SP-2001	SP-4001	SP-6001	SP-6000
Capacity	120 g	200 g	400 g	600 g	400 g	600 g	2000 g	4000 g	6000 g	6000 g
Readability	1 mg	0.01 g			0.1 g				1.0 g	
Repeatability (std dev)	0.003 g	0.01 g			0.1 g				1.0 g	
Linearity	± 0.003 g	0.01 g			± 0.1 g				± 1.0 g	
Weighing Units	g, N, oz	g, oz, dwt, ozt				g, oz, dwt, ozt, lb, kg, lb:oz				
Application Modes	Parts Counting, Display Hold, Totalization, Specific Gravity, Percent Weighing									
Operating Temperature	50° to 104°F / 10° to 40°C									
Calibration	External, digital calibration from keypad									
Power	4 AA alkaline batteries (not included) or AC adapter (included)									
Tare Range	To capacity by subtraction									
Over Range Capacity	Capacity +90d									
Stabilization Time	3 seconds									
Display Type	LCD with 6 digits -- 0.6" (15 cm) high									
Dimensions (W x H x D)	7.5 x 4.4 x 8.3 in (19.2 x 10.8 x 21 cm)	7.5 x 2. x 8.3 in (19.2 x 5.4 x 21 cm)				7.5 x 2 x 8.3 in (19.2 x 5.4 x 21 cm)				
Pan Size	3.6" (9 cm) diameter	4.7" (12 cm) diameter				6.5" x 5.5" (16.5 x 14 cm)				

*Includes span calibration mass

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