

Rugged, Multi-Purpose Balances for a Wide Range of General Weighing Applications OHAUS raises the bar in price-performance ratio with the newly-designed Navigator series which is perfect for general weighing applications in laboratory, industrial and education settings. Ruggedly constructed and multifunctional,





Capacity x Readability 1200 g x 0.1 g Pan Size 7.5 x 5.7 in

Manufature: Ohaus SKU: NV1201 Weight: 2.20 lb Free Ground Shipping within the 48 continental US States

> Please Call (800)832-0055

Features

Rugged, Multi-Purpose Balances for a Wide Range of General Weighing Applications OHAUS raises the bar in price-performance ratio with the newly-designed Navigator series which is perfect for general weighing applications in laboratory, industrial and education settings. Ruggedly constructed and multifunctional, the Navigator is a powerful balance that can handle a diverse range of weighing applications with features such as fast stabilization time, overload protection at four times its rated capacity, and easy operation.

Standard Features:

- Designed for Accuracy and Repeatability in Essential Weighing Applications Designed for a range of essential weighing applications, the Navigator offers accuracy and repeatability at a competitive pricepoint, making it a valuable tool in laboratory, industrial and education settings.
 Improved Productivity with Fast Stabilization Time The Navigator series is designed to accurately stabilize in less than one second to provide fast and accurate weighing results, improving operator efficiency, productivity and throughput.
 Mechanical Overload Protection Safeguards the Balance and Increases Durability An overload protection system that can withstand loads up to four times the rest of applications of the believe An interested objects to be unabled.

- rated capacity safeguards the balance. An integrated shipping lock protects the weighing cell during transportation/storage.

 Touchless Sensor for Increased Convenience and Efficiency The Navigator's touchless sensor frees up your hands for handling samples. Users can zero, print, tare or change functions without touching the balance, keeping sample residue off the keypad.

Other Standard Features and Equipment ABS housing, stainless steel pan, transportation lock, menu and calibration lockswitch, slip-resistant and adjustable feet, leveling bubble, mechanical and software overload/underload protection, stability indicator, low battery indicator, auto shut-off, user-selectable print options, user-selectable communication settings

Compliance

- Product Safety: IEC/EN 61010-1
 Electromagnetic Compatibility: IEC/EN 61326-1 Class B, Basic environments; FCC Part 15 Class B; Canada ICES-003 Class B
- Compliance Marks: CE; RCM

Accessories

• USB Interface: 83032108 • RS232 Interface: 83032107 Ethernet Interface: 83032109

Rechargeable Battery Kit: 83032106
Carrying Case: 30467963
Adapter with plugs: 30467987
Printer, SF40A, AM: 30064203

Specifications

Model with TD52P ABS Indicator	NV123 30642238	NV223 30642239	NV323 30642240	NV222 30456410	NV422 30456411	NV622 30467960	NV1202 30642241	NV2202 30642242	NV3202 30642243	NV221 30456412	NV621 30456413	NV1201 30456414	NV2201 30456415
Capacity x Readability	120 x 0.001 g	220 x 0.001 g	320 x 0.001 g	220 x 0.01 g	420 x 0.01 g	620 x 0.01 g	1200 x 0.01 g	2200 x 0.01 g	3200 x 0.01 g	220 x 0.1 g	620 x 0.1 g		2200 x 0.1 g
Pan Size	Ø 4.7 in.			Ø 5.7 in.			7.5 x 5.7 in						
Stabilization Time(s)	2.5			1	1.5		2			1			
Repeatability (std. Dev.)	0.002			0.01	0.02						0.2		
Linearity (g)	0.003	0.005		0.02			0.03	0.05		0.2			
Construction	ABS housing and stainless steel pan												
Draftshield	Removable	e Draftshiel	d	-									
Calibration	User-selectable external span or linearity calibration / Digital with external weight												

Weighing Units g, kg, N, oz, ozt, dwt, lb, lb:oz, ct, grain **Application** Weighing, Parts Counting, Percent Weighing, Checkweighing Modes Power AC adapter (included) or 4 C batteries (not included) Requirement Typical Battery 200 hours 270 hours 200 hours 270 hours Life Temperature 10 °C (50 °F) to 40 °C (104 °F) at 10% to 85% relative humidity, non-condensing Range Storage -20 °C (-4 °F) to 55 °C (131 °F) at 10% to 90% relative humidity, non-condensing Conditions Communication RS232, USB, or Ethernet (available as accessories) Display Type Liquid Crystal Display (LCD) with backlight **Display Size** 0.78 in. / 20 mm digits 8 x 9.1 x 4.2 in with draft shield **Balance** Dimensions (W = 8 x 9.1 x 2.8 in. xDxH) 8 x 9.1 x 2.9 in without draft shield Shipping Dimensions (W 15.2 x 13.2 x 6.7 in 8 x 9.1 x 2.8 in. xDxH) **Net Weight** 2.2 lb / 1.0 kg 2.2 lb / 1.0 kg **Shipping** 3.3 lb / 1.5 kg 3.3 lb / 1.5 kg Weight Linearity 50, 100 g g 100, 200 1.5 kg, 3 100, 200 300, 600 150, 300 100, 200 200, 400 300, 600 500 g, 1 500 g, 1 1 kg, 2 kg kg Calibration 1 kg, 2 kg kg kg g g g g g g Mass Span Calibration 100 200 300 200 200 300 1000 2000 3000 200 300 500 1000 Mass*

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Tare Range

Full capacity by subtraction

Contact US

718-336-5900

Returns

Store Policies

About Us

Phone: (800)832-0055 or (718)336-5900 Chat with us via WhatsApp Chat Address: 4802 Glenwood Rd. Brooklyn, NY 11234

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