

Ohaus NVT22000 Navigator w Touchless Sensors Portable Balance 22000 x 1 g

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 22 kg x 1 g Pan Size 9 1 x 6 9 in

Manufature: Ohaus SKU: **NVT22000** Weight: 3.30 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 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 | _ | _ | | | | | NVT12000 30456420 | |
|--------------------------------------|---|-----------------|-----------------|------------------|-----------|----------|----------------------|-----------|
| Capacity x Readability | 2200 x 0.1 g | 4200 x 0.1 g | 6200 x 0.1 g | 10200 x 0.1 g | 2200 x 1 | 6200 x 1 | 12000 x 1 g | 22000 x 1 |
| Pan Size | 9.1 x 6.9 in. | | | | | | | |
| Stabilization Time(s) | 1 | 1.5 | | | 1 | | | |
| Repeatability (std Dev.) | 0.1 | 0.2 | | | 1 | | | |
| Linearity (g) | 0.2 | | | | 2 | | | |
| Construction | ABS housing and stainless steel pan | | | | | | | |
| Calibration | User-selectable external span or linearity calibration / Digital with external weight | | | | | | | |
| Tare Range | Full capacity by subtraction | | | | | | | |
| Weighing Units | g, kg, N, oz, ozt, dwt, lb, lb:oz, ct, grain | | | | | | | |
| Application Modes | Weighing, Parts Counting, Percent Weighing, Checkweighing | | | | | | | |
| Power Requirement | AC adapter (included) or 4 C batteries (not included) | | | | | | | |
| Typical Battery Life | 270 hours | | | 200 hours | 270 hours | | | |
| Temperature Range | 10 °C (50 °F) to 40 °C (104 °F) at 10% to 85% relative humidity, non-condensing | | | | | | | |
| Storage Conditions | -20 °C (-4 °F) to 55 °C (131 °F) at 10% to 90% relative humidity, non-condensing | | | | | | | |
| Communication | RS232, U | SB, or Ethe | ernet (avail | able as acc | essories) | | | |
| Display Type | Liquid Crystal Display (LCD) with backlight | | | | | | | |

Display Size 0.78 in. / 20 mm digits **Balance Dimensions (W** $9.5 \times 9.8 \times 2.9$ in. xDxH) Shipping **Dimensions (W** $15.2 \times 13.2 \times 6.7$ in. x D x H**Net Weight** 3.3 lb / 1.5 kg Shipping 3.3 lb / 1.5 kg 5.1 lb / 2.3 kg Weight Span Calibration 1000 2000 5000 5000 1000 5000 5000 10000 Mass* Linearity 1 kg, 2 kg 2 kg, 4 kg 3 kg, 6 kg 5 kg, 10 kg 1 kg, 2 kg 3 kg, 6 kg 5 kg, 10 kg kg 10 kg, 20 Calibration

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Mass

Contact US 718-336-5900 Returns Store Policies

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About Us

Chat with us via WhatsApp Chat

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