

NAVIGATOR

Portable Balances



Multi-Purpose Portable Balances Suitable for Everyday Weighing

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:

- Navigator offers essential weighing applications at a competitive price point.
- Advanced weighing technology offers one-second stabilization for fast and accurate weighing results, improving operator efficiency, productivity and throughput.
- Overload protection system that can withstand loads up to four times the rated capacity safeguards the balance.

NAVIGATOR® Portable Balances

NV222	NV422	NV221	NV621	NV1201	NV2201	NVT2201	NVT4201	NVT2200	NVT6200	NVT12000	NVT22000
220	420	220	620	1200	2200	2200	4200	2200	6200	12000	22000
0.01		0.1					1				
200		300 500 10		1000 2000		1000 5000		10000			
100, 200 g	200, 400 g	100, 200 g	300, 600 g	500 g, 1 kg	1 kg, 2 kg	1 kg, 2 kg	2 kg, 4 kg	1 kg, 2 kg	3 kg, 6 kg	5 kg, 10 kg	10 kg, 20 kg
1	1 1.5 1 1.5 1							,			
ABS housing and stainless steel pan											
User-selectable external span or linearity calibration / Digital with external weight											
Full capacity by subtraction											
g, kg, N, oz, ozt, dwt, lb, lb:oz, ct, grain											
Weighing, Parts Counting, Percent Weighing, Checkweighing											
AC adapter (included) or 4 C batteries (not included)											
270 hours											
10 °C (50 °F) to 40 °C (104 °F) at 10% to 85% relative humidity, non-condensing											
-20 °C (-4 °F) to 55 °C (131 °F) at 10% to 90% relative humidity, non-condensing											
RS232, USB, or Ethernet (available as accessories)											
Liquid Crystal Display (LCD) with backlight											
0.78 in. / 20 mm digits											
Ø 5.7 in.	/ 145 mm	7.5	5 × 5.7 in. /	190 × 144 m	ım		9.	1 × 6.9 in. / 2	230 × 174 m	nm	
8 × 9.1 × 2.8 in. / 204 × 230 × 70 mm					9.5 × 9.8 × 2.9 in. / 240 × 250 × 74 mm						
11.8 × 9.8 × 5.3 in. / 300 × 250 × 134 mm					15.2 × 13.2 × 6.7 in. / 385 × 335 × 170 mm						
2.2 lb / 1.0 kg					3.3 lb / 1.5 kg						
3.3 lb / 1.5 kg					5.1 lb / 2.3 kg						
	220 0. 100, 200 g 1	220 420 0.01 200 100, 200, 200 g 400 g 1 1.5 Ø 5.7 in. / 145 mm 8 × 9.	220 420 220 0.01 200 100, 200, 100, 200 g 1 1.5 User-s 0 5.7 in. / 145 mm 7.5 8 × 9.1 × 2.8 in. / 2 11.8 × 9.8 × 5.3 in. / 2.2 lb / 2	220	220	220	220	220	220	220	220

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

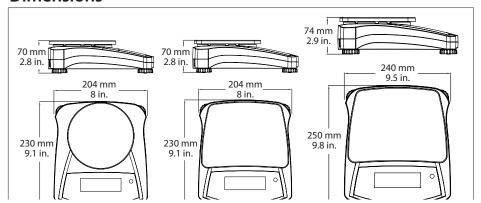
Compliance

- 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	Adapter with plugs 30467987
RS232 Interface 83032107	Printer, SF40A, AM 30064203
Ethernet Interface	

Dimensions





1.888.610.7664

Carrying Case30467963

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