



Navigator<sup>TM</sup> ITEP Approved Balance

The Ohaus Navigator<sup>™</sup> offers maximum versatility and flexibility in an NTEP approved balance. Designed to be used either on the counter or on the road, these Navigator models are big enough to handle large loads yet small enough to carry anywhere. With an optional Auxiliary Display for maximum visibility and RS232 standard, NTEP approved Navigators make it easy to comply to the current regulations in a variety of markets including:

- Direct sales to the public of precious metals and semi-precious gems
- Direct sales to the public of dry commodities such as coffee, nuts, candy and tobacco
- Commercial grain testing

## **Navigator<sup>TM</sup>** NTEP Approved Balance



Capacity	610g	6100g
Accuracy Class	111	
NTEP Number	00-017	00-017
Verification interval (e)	0.1g	1g
Readability (d)	.07g	.7g
Repeatability	0.1g	1g
Linearity (g)	±0.1g	±1g
Weighing modes	g, kg, oz, lb, GN, N, ozt, dwt , ct, taels (3)*, tical*, momme*	
Functions	Parts counting*, percent weighing, checkweighing	
Tare range	to capacity by subtraction	
Stabilization time	3 seconds	
Operating temperature range	50°-104°F /10°-40°C	
Power requirements	AC Adapter (supplied)	
	or 8- AA batteries (not included)	
Calibration	External calibration mass (not included)	
Display (WxH) (in/mm)	LCD 3.75 x 1.97 / 95 x 50	
Pan size (in/cm)	4.75 / 12 diam.	5.5 x 6 / 14 x 15.2
Dimensions W x H x D (in/cm)	7.25 x 2.25 x 10.5 / 18.4 x 5.7 x 27	
Net Weight (lb/kg)	3.0 / 1.4	3.5 /1.6
Item No.	N06112	NOF1A2

\*Available, but not NTEP approved

The Navigator models N06112 and N0F1A2 meet or exceed the Class III 6100 division accuracy requirements in accordance with the National Institute of Standards and Technology (NIST) Handbook 44. Certificate of Conformance Number 00-017 was issued under the National Type Evaluation Program (NTEP) of the National Conference on Weights and Measures.

## **Standard Features**

RS232 bi-directional interface, auto shut off, weigh below hook, integral security bracket, rugged composite housing, sealed front panel, stainless steel pans, tactile feedback switches, user selectable stability levels and filters, stability indicator, menu and calibration lock-out switch.

## **Optional Accessories**

Calibration masses, cables, printer, carrying case, security device, scoops. Auxiliary Display (80250787) and In use service cover (80850078).

## **Industry Leading Quality and Support**

All Ohaus Navigator<sup>™</sup> NTEP Approved Balances are manufactured under an ISO 9001:2000 Registered Quality Management System. Our rugged construction and stringent quality control have been hallmarks of all Ohaus products for nearly a century.



**Ohaus Corporation** 

\* 19A Chapin Road P.O. Box 2033 Pine Brook, NJ 07058 USA

Tel: 973.377.9000 Fax: 973.593.0359

www.ohaus.com

With offices throughout Europe, Asia, and Latin America

\* ISO 9001:2000 Registered Quality Management System



US09-00 REV05-01 © Copyright Ohaus Corporation