



OHAUS VX Series

Standard Floor Scales and Platforms



VX Series Platform with T32XW indicator



VX Series shown with optional ramp



Counting function
is not legal for trade

Performance, Ruggedness, Ohaus Quality & Value

The OHAUS VX Series is a portable low-profile floor platform and indicator scale package. It is the ideal solution for freight consolidators, forwarders, processing plants, resellers, shipping and receiving departments, as well as startup businesses. Quick connects and factory calibration allows the package to operate out-of-the-box with minimal setup. This time saving solution combines a 5000d NTEP approved floor scale (VX2500L and VX5000L) with four analog sealed load cells, and a stainless steel NEMA 4X/IP65 indicator (T32XW) featuring an RS232 interface, high-visibility backlit LCD display, counting function and easy-to-operate positive feedback keys.

Standard Features Include:

- 2,500 lb, 5,000 lb, and 10,000 lb scale capacities
- 4' x 4' and 5' x 5' platforms with structural bracing that ensures a rigid construction
- 3/16" (up to 5,000lb models) and 1/4" (10,000lb models) thick top plate with raised cross-hatch surface for added durability and slip resistance
- Four IP67 nickel plated alloy steel load cells
- Side access NEMA4X/IP65 dust and water protected junction box with 25' long cable
- Features eye bolt mounting holes to allow easier lifting and positioning of the platform
- Factory-wired and pre-calibrated with OHAUS T32XW stainless steel indicator featuring:
 - 304 stainless steel construction with NEMA 4X/IP65 protection
 - Backlit LCD display with high-visibility 1" high digits
 - Five weighing units (lb, kg, g, oz, lb:oz)
 - Piece counting mode for warehousing and inventory applications
 - Wall mount bracket included
 - Rechargeable lead acid battery operation

VX Series Standard Floor Scales and Platforms

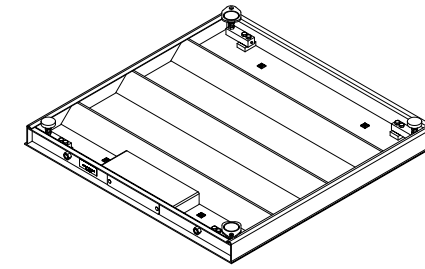
VX Series Floor Scales Include The Durable T32XW Indicator

T32XW Features:

- Large 1" high digit backlit LCD display quickly displays results in a choice of lb or kg. The power-on unit is selectable, and either the lb or kg unit can be turned off for easier use.
- Includes Counting Mode with a minimum Average Piece Weight of 1d, selectable sample sizes, automatic retention of last sample size used and Average Piece Weight. For installations where Counting Mode is not required, the parts counting software can be selected off.
- Built-in bidirectional RS232C interface for printing or connection to PC. Printing intervals can be set to manual (using Print key), continuous, on stable weight, or an interval between 1 second and 60 minutes.
- Geographical gravity correction software allows quick adjustment of calibration to local conditions without need for recalibration of the VX Floor Scale. All VX Floor Scales are factory calibrated and must be set to match local gravity situation.
- Durable membrane switch keypad with dedicated Print, Tare and Function keys for quick and easy operation
- The T32XW can be wall or table mounted using the included wall mount bracket for full tilt adjustment of the indicator.
- Software lockouts of menu operations for setup, readout, mode, unit and print menu options. In NTEP certified operation, certain menu options are automatically locked-out.

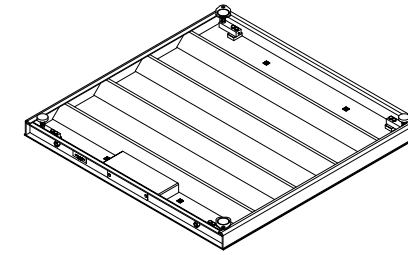


OHAUS VX Series Floor Scale and Platforms Standard Features:



(up to 5,000 lb model)

Welded steel rib and thick top plate design provides structural stiffness



(10,000 lb model)



NEMA 4X/IP65 plastic Side-Access Junction Box with IP67 load cells limits effect of water on base



Painted tread plate platform top for added slip resistance



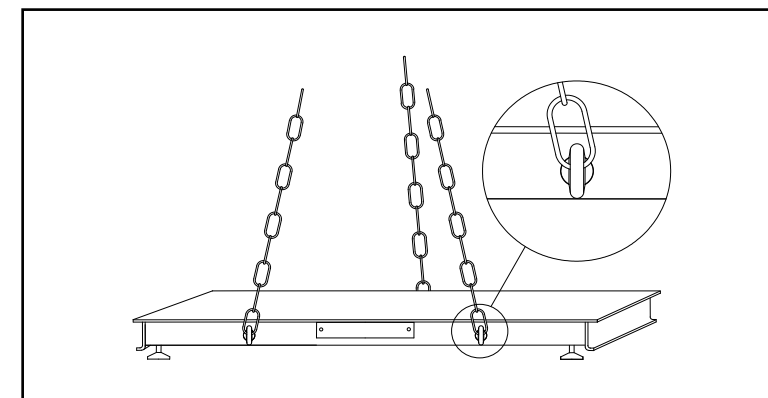
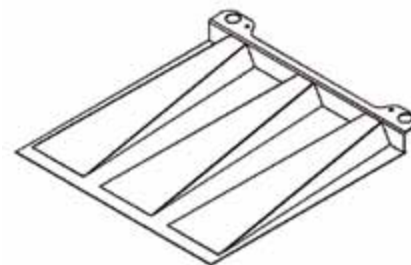
Fixed location foot mounting plates (set of two)

Indicator Accessories

| Description | OHAUS Number |
|---|--------------|
| Compact Dot Matrix Impact Printer..... | 80252042 |
| Compact Thermal Printer..... | 80251992 |
| Ohaus Collect Software..... | 80500746 |
| TAL Software WinWedge..... | SW12W |
| Paper for Printer, 80252042 (1 roll)..... | 80251932 |
| Ribbon for Printer, 80252042..... | 80251933 |
| RS232 Cable & Adapter, 80252042 | |
| Printer to T32XW..... | 80252574 |
| RS232 Cable, PC 9-pin to T32XW..... | 80500552 |
| RS232 Cable, PC 25-pin to T32XW..... | 80500553 |

Option

- Ramps
4' or 5' wide



Features eyebolt (not included) mounting holes on sides to allow easier lifting and positioning



Ball-in-cup design feet attached to each loadcell

VX Series Standard Floor Scales and Platforms

Specifications

| Platform Models | VX2500L | VX5000L | VX10000L | VX5000X | VX10000X |
|---|---|--|---------------------------------------|---|---------------------------------------|
| Dimensions | 4' x 4' x 4.5" / 1,219 x 1,219 x 115 mm | | | 5' x 5' x 4.5" / 1,524 x 1,524 x 115 mm | |
| Material | Painted Carbon Steel, treaded surface, fixed top plate, thickness 3/16" (up to 5000lb), 1/4" (10,000lb) | | | | |
| Capacity x Readability | 2,500 lb x 0.5 lb / 1,000 kg x 0.2 kg | 5,000 lb x 1 lb / 2,200 kg x 0.5 kg | 10,000 lb x 2 lb / 4,500 kg x 1 kg | 5,000 lb x 1 lb / 2,200 kg x 0.5 kg | 10,000 lb x 2 lb / 4,500 kg x 1 kg |
| NTEP Resolution | NTEP 5000d | NTEP 5000d | N/A | N/A | N/A |
| Maximum Central Load | 100% of maximum capacity | | | | |
| Safe End Load Capacity | 100% of maximum capacity | | | | |
| Load Cell | 4 x Shear Beam, IP67, nickel plated alloy steel | | | | |
| LC Output Impedance / Excitation Voltage | 350 Ω \pm 3 Ω / 10V recommended~15V max, AC/DC | | | | |
| Junction Box | Side panel access, IP65 plastic case with 25' indicator cable | | | | |
| Feet | 4 x Ball-in-cup design, adjustable height | | | | |
| Operating Temperature | 50°F to 104°F / 10 °C to 40 °C | | | | |
| Net Weight | 220 lb / 100 kg | | 320 lb / 145 kg | 340 lb / 154 kg | 500 lb / 227 kg |
| Shipping Weight | 300 lb / 136 kg | | 400 lb / 181 kg | 420 lb / 191 kg | 590 lb / 268 kg |

| Scale Models | VX32XW2500L | VX32XW5000L | VX32XW10000L | VX32XW5000X | VX32XW10000X |
|-----------------------------------|---|-------------|-----------------|--|-----------------|
| Indicator Model | T32XW | | | | |
| Indicator Construction | 304 stainless steel, NEMA4X/IP65 dust and water protection | | | | |
| Weighing Units | lb, kg, oz, g, lb-oz | | | | |
| Modes | Weighing, Counting* (min APW 1d) | | | | |
| Display | 1 in / 25 mm high, 6-digit, 7-segment, bright white backlit LCD | | | | |
| Keypad | 4-button, raised with tactile positive feedback membrane switches | | | | |
| Stabilization Time | Within 2 seconds | | | | |
| Auto-zero Tracking | Off, 0.5, 1 or 3d | | | | |
| Zeroing Range | 0%, 2% or 100% of capacity | | | | |
| Span Calibration | 5 lb or kg to 100% of capacity | | | | |
| Interface | RS232C, bi-directional | | | | |
| Power | 100-240 VAC / 50-60 Hz, internal power supply | | | | |
| Battery | Internal rechargeable sealed lead acid battery (58-hour operation on full charge) | | | | |
| Indicator Dimensions | 8.3 x 2.8 x 5.8 in / 212 x 71 x 149 mm | | | | |
| Scale Shipping Dimensions (WxDxH) | 60 x 48 x 14 in / 1,524 x 1,220 x 356 mm | | | 72 x 60 x 14 in / 1,829 x 1,524 x 356 mm | |
| Scale Shipping Weight | 330 lb / 150 kg | | 430 lb / 195 kg | 450 lb / 204 kg | 615 lb / 279 kg |

* Counting feature not NTEP certified

Compliance

- **Safety and EMC:** EN60950, EN61326, FCC, CE, cUL_{US}
- **Legal for Trade (Made from Certified weighing components):** NTEP: T32XW Indicator: CC 08-066A1 / VX Platform: CC 08-069 / Load cells: CC 91-043A4
- **Quality:** OHAUS quality management system registered to ISO 9001:2008

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Registered Quality Management System

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