

VE Plus Serie



Affordability, Durability, OHAUS Quality & Value

The OHAUS VE Plus Series floor platforms and scales are the value solution for your dry or washdown weighing needs in industrial and commercial applications. Their high-quality material and construction are designed to minimize distortion under heavy loads, and ensure years of dependable performance. Available also with corresponding ramps and mounting accessories, the OHAUS VE Plus Series floor platforms and scales offers a unique combination of value, quality and dependability that your company can rely on.

Standard Features Include:

- 1,500kg and 3,000kg capacities in three platform sizes: 1m x 1m, 1.25m x 1.25m, 1.5m x 1.5m
- Two platform versions with structural bracing that ensures a stiff and solid construction.
- Two rugged OHAUS indicator models:
 - TD52P indicator features a high-impact ABS housing with key-holes on the rear cover for wall mounting
 - TD52XW indicator features a 304 stainless steel IP68 stainless steel housing
- Four x OIML R60 approved IP67 alloy steel load cells
- Four x load cell mounted feet, self-swiveling ball-in-cup design
- Side access IP65 dust and water immersion protected stainless steel junction box with 5m long cable
- Includes two carbon steel eye bolts that allow easier lifting and positioning of the platform
- Available painted steel and stainless ramps with bottom support ribs that resist bending under heavy loads
- Available second stage verified scale models 1:3000e with OHAUS indicators and fixed-location mounting plates
- OHAUS indicators featuring backlit LCD displays with high-visibility 25mm high digits, multiple weighing units (kg, g, lb, oz, lb:oz, t), optional rechargeable Li-ion battery operation and piece counting function

VE Plus Serie Floor Platforms and Scales

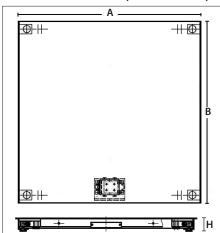
Platform Models	VE1500S	VE1500R	VE3	3000R	VE1500L	VE3000L	
Platform Material	Painted carbon steel, raised treaded surface, fixed top plate 5mm thick						
Net Weight	83kg	123kg			170kg		
Platform Models	VE1500SW	VE1500RW	VE3	000RW	VE1500LW	VE3000LW	
Platform Material	Stainless steel, sand-blasted flat surface, fixed top plate 5mm thick						
Net Weight	68kg	101kg			134kg		
Platform Size (A x B x min H)	1m x 1m x 9cm	1.25m x 1.	25m x 9cr	n	1.5m x 1.5m x 9cm		
Capacity x Readability	1500kg x 0.5kg	1500kg x 0.5kg	30001	kg x 1kg	1500kg x 0.5kg	3000kg x 1kg	
Approval Resolution	1:3000e						
Operating Temperature / Humidity	-10°C to 40°C / 0% to 95% relative humidity, non-condensing						
Maximum Central Load	125% of rated capacity						
Load Cell	4 x IP67 alloy steel, shear beam, OIML C3, 5m cable length						
Load Cell Capacity Emax	1000kg	1000kg	1500kg 1000kg 1500kg		1500kg		
Output Impedance / Excitation Voltage	350 ohm ± 3.5 ohm / 5V~15V, DC/AC						
Feet	4 x self-swiveling ball-in-cup design with rubber bottom, adjustable height						
Junction Box	Side access, IP65, 304 stainless steel, with 5m long cable						
Scale Models (painted, with T31P indicator)*	VE1500S 52 P	VE1500R 52 P	VE3000R 52 P		VE1500L 52 P	VE3000L 52 P	
Scale Models (stainless, with T32XW indicator)*	VE1500S 52 XW	VE1500R 52 XW	VE300	0R 52 XW	VE1500L52XW	VE3000L52XW	
Indicators	TD52P: ABS plastic,	ABS plastic, powder-coated steel bracket TD52XW: 304 stainless steel with sand blasted surface treatment, stainless steel bracket					
Weighing Units	Kilogram, Gram, Pound: Ounce, Tonne (Metric Tonne), Ton (Short Ton), Custom unit						
Display	Dot matrix LCD with white LED backlight, 256 x 80 pixels						
Interface	Standard RS232, Micro SD Card (included) Optional Ethernet, WiFi/Bluetooth, 2nd RS232/RS485/USB, Analog Output, 2 In/4 Out Digital I/O						
Power	100-240 VAC / 50/60 Hz Universal Power Supply, Hardwired (TD52XW) or Line Cord (TD52P) Rechargeable Lithium Battery (optional)						
Battery Life	20 hours of continuous use						
Other Features	Basic Weighing, Percent Weighing, Piece Counting with Optimized APW, Checkweighing/ Checkcounting Dynamic Weighing/Display Hold						

^{*}For 2nd stage EC Type approved Class III models, add "M" at end of scale model name (ex., VE1500S31PM) (will require available foot plate kits in type approved installations)

Options and Accessories

Wall mount bracket kit, T31P 80251747
Wall mount bracket kit, T32XW 80251748
Ramp kit, VE painted steel, 1m 72198338
Ramp kit, VE painted steel, 1.25m 72198339
Ramp kit, VE painted steel, 1.5m 72198340
Ramp kit, VE-W stainless steel, 1m 72198341
Ramp kit, VE-W stainless steel, 1.25m72198342
Ramp kit, VE-W stainless steel, 1.5m
Foot plate kit, VE painted steel72198344
Foot plate kit, VE-W stainless steel72198345

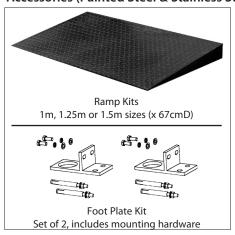
*Outline Dimensions (Platform Size)



Structural Features



Accessories (Painted Steel & Stainless Steel)



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OHAUS Corporation is an ISO 9001:2008 manufacturer

ISO 9001:2008 Registered Quality Management System

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