

Weighing Technology





13.2lb x0.002lb 26.4lb x0.005lb 66lb x0.01lb





- Stainless Steel Load Cell
- · NEMA 6P / IP 68 on Ultra Models
- Backlit LCD Display
- Rechargeable Battery
- · Food Safe Pillar Design













A Higher Level of Precision . . . A Higher Level of Performance

g Technology

Series

Model	VPS-506G	VPS-512K	VPS-530K	VPS-506GU	VPS-512KU	VPS-530KU
Capacity	13.2 lb	26.4 lb	66 lb	13.2 lb	26.4 lb	66 lb
Readability	0.002 lb	0.005 lb	0.01 lb	0.002 lb	0.005 lb	0.01 lb
Divisions	6,000	6,000	6,000	6,000	6,000	6,000
Weighing Units	g, lb:oz, lb decimal	kg, lb:oz, lb decimal		g, lb:oz, lb decimal	kg, lb:oz, lb decimal	
Functions	Accumulation					
Stabilization Time	< 1.5 seconds					
Tare Range	To capacity by subtraction					
Power Source	Built-in rechargeable battery or external power adapter (included)					
Construction	Stainless steel indicator, base and load cell			Stainless steel indicator and base with fully welded and hermetically sealed load cell		
Display	1 inch / 25.4 mm wide viewing angle LCD backlit display					
Platform Size (W x D x H)	11 x 13 x 3.7 inches / 280 x 330 x 95 mm					
Dimensions (W x D x H)	11 x 13 x 17.9 inches / 280 x 330 x 455 mm					
Operating Environment	32 ° F to 104 ° F non condensing R.H. ≤ 85%					
Net Weight	15.1 lb / 6.9 kg 15.9 lb / 7.2 kg					
Shipping Weight	21 lb / 9.5 kg 22 lb / 10 kg					
NEMA / IP Rating	IP 67 IP 68 NEMA 6P					

Features	Benefits		
All stainless steel platform, pillar, indicator, load cell and base	Easy to clean for food processing or harsh environments / washdown resistant		
Open pillar design	Allows for thorough washdown with less chance of food particles remaining		
Heavy duty construction	Will withstand harsh industrial operation		
Sealed electronics	Improved water and dust resistance		
Low profile	Easy to load and unload – platform only 3.7 inches / 95 mm high		
Built-in rechargeable battery or external power adapter	Portability – battery lasts a minimum of 100 hours (without backlight)		
Accumulation function	Allows you to add together consecutive weights to arrive at a total		
Zero tracking	Assures that you always start weighing at zero		
Automatic power save	Conserves battery power		
Low battery indicator / charge status indicator	Alerts you to charge the battery, saving downtime		
Easy calibration function	Ensures accuracy		
Adjustable stainless steel feet with rubber inserts	Scale remains level for accurate results on uneven working surfaces – anti-slip		
Wide angle LCD display with backlight	Can be seen from a wide viewing angle		





Fully Welded Hermetically Sealed Stainless Steel Load Cell (Ultra Models: 506GU, 512KU, 530KU)