Washdown Weighing Systems

Hygienic washdown system available as: Indicator only, Bench Scale only, Bench Scale and Indicator, or Bench Scale, Indicator, and Column

Pennsylvania Scale hygienic washdown weighing systems, including indicators, scales, and bases, provide high-performance, easy-to-clean designs for demanding wet and washdown environments. Create the ideal washdown system for your specific requirements by combining the rugged, reliable performance of a 7400 or 7600+ digital weight indicator with a bench/wall U bracket or 18" column with the new 6500 stainless steel washdown base.

All 304 stainless-steel construction, including hardware and load cell, help you maintain sanitary requirements while delivering outstanding weighing performance and reliability.

PENNSYLVANIA
SCALE ▲ COMPANY

Washdown Weighing Systems

Rating

IP66K, IP67, Nema 4X for High-Pressure Washdown

Designed for rugged and harsh wet, sanitary and washdown applications. A true industrial grade scale system to provide outstanding performance in harsh production, processing and packaging environments.

Features

- 304 stainless-steel design, including load cell and all hardware, resists corrosion from harsh cleaning chemicals and repeated washdown.
- 300% overload protection
- Sanitary design, completely sealed indicator, and welded corners on platform cover along with an open design base structure makes this easy to clean without areas to collect water or debris.
- Available as: base only, base with indicator and U mounting bracket, or complete self-contained scale system with indicator, 18" column, and base
- Bright, easy-to-read high intensity red LED display .56" high
- Choose from the simple interface 7400 WD or, for more advanced operation, the 7600/ WD indicator.
- Weight displayed in two units of measure. Choose from lb., kg, oz., g, lb./oz., and others.
- Serial com port standard, bidirectional and programmable
- NTEP Approved to 5,000 divisions

Options

- AC/DC operation with built in rechargeable battery providing up to 30 hours of weighing performance
- Second base input, connect and use two bases with one indicator
- Wired and wireless (Wi-Fi) ethernet communications
- Analog output 0-10VDC or 4-20ma
- Setpoint/relays AC or DC operation
- PIVOT custom label design and label printing systems
- 220/230 VAC operation

Warranty

The parts and components of these Pennsylvania Scale Company products are warranted for four years from the date of retail delivery against defects in materials and workmanship, subject to the terms and conditions of our standard warranty.

Approvals

- 7400 WD and 7600/4 WD NTEP: 97-009A31
- 6500 Series Washdown Base NTEP: 17-067

Applications

- Food manufacturing
- Food processing
- Meat processing
- Washdown sanitary weighing
- Gross/net weighing
- Check weighing
- Manual or process control batching, filling, and weight verification
- Quality control, SPQC
- Label printing
- Data collection and control
- Interface to third-party software for production logging, SPQC, validation, and verification

Washdown Weighing Systems

Model Number	Capacities lbs/kg	Description	Platform Size
SS6500-1212-25	25/11.34*	6500 Series Stainless Steel Washdown Base ONLY	12″ X 12″
SS6500-1212-50	50/22.68		
SS6500-1212-100	100/45.36		
SS6500-1216-50	50/22.68	6500 Series Stainless Steel Washdown Base ONLY	12″ X 16″
SS6500-1216-100	100/45.36		
SS6500-1216-250	250/113.4		
SS6500-1616-100	100/45.36	6500 Series Stainless Steel Washdown Base ONLY	16″ X 16″
SS6500-1616-250	250/113.4		
SS6500-1616-500	500/226.8		
SS6574-1212-25	25/11.34*	7400 Washdown Indicator, Wall/Bench U Mounting Bracket and 6500 Series Stainless Steel Washdown Base	12″ X 12″
SS6574-1212-50	50/22.68		
SS6574-1212-100	100/45.36		
SS6574-1216-50	50/22.68	7400 Washdown Indicator, Wall/Bench U Mounting Bracket and 6500 Series Stainless Steel Washdown Base	12″ X 16″
SS6574-1216-100	100/45.36		
SS6574-1216-250	250/113.4		
SS6574-1616-100	100/45.36	7400 Washdown Indicator, Wall/Bench U Mounting Bracket and 6500 Series Stainless Steel Washdown Base	16″ X 16″
SS6574-1616-250	250/113.4		
SS6574-1616-500	500/226.8		
SS6576-1212-25	25/11.34*	7600 Washdown Indicator, Wall/Bench U Mounting Bracket and 6500 Series Stainless Steel Washdown Base	12″ X 12″
SS6576-1212-50	50/22.68		
SS6576-1212-100	100/45.36		
SS6576-1216-50	50/22.68	7600 Washdown Indicator, Wall/Bench U Mounting Bracket and 6500 Series Stainless Steel Washdown Base	12″ X 16″
SS6576-1216-100	100/45.36		
SS6576-1216-250	250/113.4		
SS6576-1616-100	100/45.36	7600 Washdown Indicator, Wall/Bench U Mounting Bracket and 6500 Series Stainless Steel Washdown Base	16″ X 16″
SS6576-1616-250	250/113.4		
SS6576-1616-500	500/226.8		
56729	NA	Optional Stainless Steel Column	H = 18″
7400 WD	NA	7400 Washdown Version Indicator with U Mounting Bracket	
7600+ WD	NA	7600+ Washdown Version Indicator with U Mounting Bracket	

Configuration Options

6500 Series 12″x16″ Stainless Base & 7400 WD Indicator

7400 WD Indicator

7600+ WD Indicator

[You can match any indicator with any base size.]

6500 Series 12″x16″ Stainless Base, 7400 WD Indicator, & Stainless Column

6500 Series 16″x16″ Stainless Base

6500 Series 12″x16″ Stainless Base

6500 Series 12″x12″ Stainless Base

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