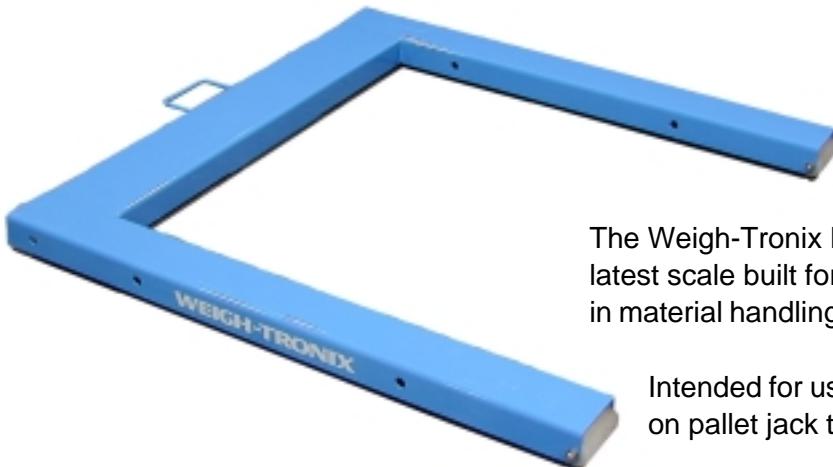


# WEIGH-TRONIX

## Pallet Scale



The Weigh-Tronix Pallet scale is the latest scale built for trouble free service in material handling applications.

Intended for use in weighing palletized loads on pallet jack trucks or fork lift trucks.

Light weight and portable.

Know the weight of your shipments as dispatched, control your costs.

**Low profile.** Less than 3" high

**Light weight.** Easily positioned to weigh, or store when not being used. Fitted with lifting handle at the rear and roller wheels at the front. The wheels are clear of the floor when in the weighing position. Folded steel construction, with Nema 4 stainless steel junction box.

**Tough Weigh Bar protection.** Weigh Bars are sealed against water and dirt. They operate at temperatures between -30°F and 130°F (compensated from 14° - 104°F) Stainless steel Weigh Bars fitted in Stainless steel version.

**Accuracy.** Weigh-Tronix Weigh Bars are designed to yield accuracy no matter where the load is placed on the scale.

**Wide range of capacities and sizes.** Select the right size and capacity for your specific application. Weigh-Tronix pallet scales are available in mild steel with high grade epoxy paint finish or stainless steel for food and wash down applications.

### Typical Operation.

Take load either by fork lift truck or by pallet jack to the scale, locate the load onto the Pallet scale, lower load onto scale, it is not always necessary to remove the truck/jack to weigh, depending on the design of the pallet.

## Specifications

### Finish:

Carbon steel epoxy paint finish  
Stainless steel, grade 304

**Weight sensors:** Four Weigh Bars

**Weigh Bar output:** 2mV/V

**Overload protection:** 150%

**End loading:** 100%

**Accuracy:** Meets or exceeds NTEP  
Class III 5000 division accuracy

**Temperature:** 14 to 104°F (-10 to 40°C)

### Agencies:

NTEP Pending

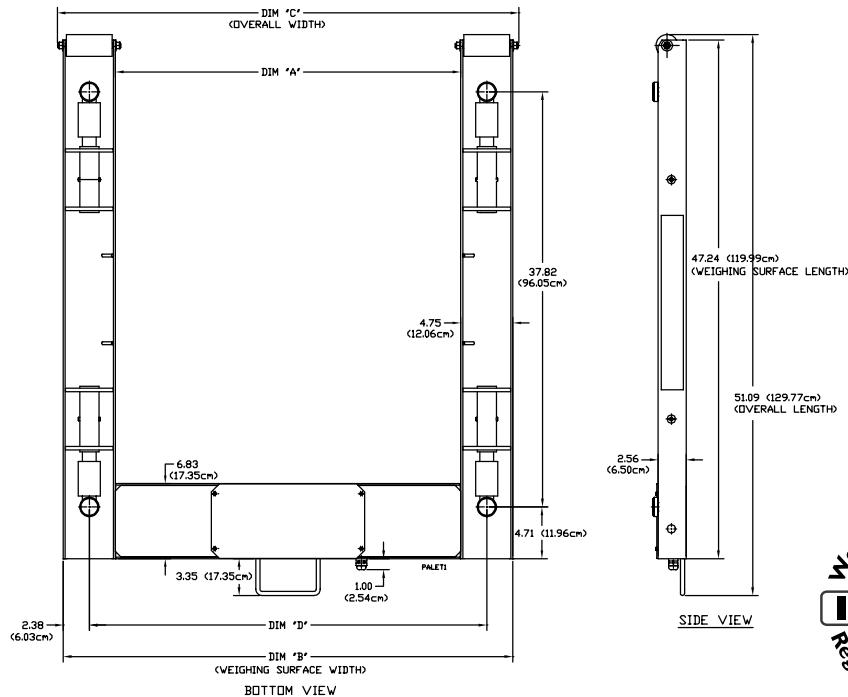
### Factory Mutual:

Class I, II, III Division 1,2:  
for groups A, B, C, D, E, F, G

**Interface cable:** 25 ft cable included

**Warranty:** Twenty-four months

Pallet Scale Outline Dimension Chart					
P/N	MODEL	DIM "A" in (cm)	DIM "B" in (cm)	DIM "C" in (cm)	DIM "D" in (cm)
53110-0014	WPS600-50	23.62 (59.99)	33.12 (84.12)	34.21 (86.89)	28.37 (72.06)
53110-0022	WPS800-50	31.50 (80.01)	41.00 (104.14)	42.08 (106.88)	36.25 (92.08)
53110-0030	WPS1000-50	39.37 (100.00)	48.87 (124.13)	49.96 (126.90)	44.12 (112.07)
53110-0048	WPSS600-50	23.62 (59.99)	33.12 (84.12)	34.21 (86.89)	28.37 (72.06)
53110-0055	WPSS800-50	31.50 (80.01)	41.00 (104.14)	42.08 (106.88)	36.25 (92.08)
53110-0063	WPSS1000-50	39.37 (100.00)	48.87 (124.13)	49.96 (126.90)	44.12 (112.07)
53116-0018	WPS600-25	23.62 (59.99)	33.12 (84.12)	34.21 (86.89)	28.37 (72.06)
53116-0026	WPS800-25	31.50 (80.01)	41.00 (104.14)	42.08 (106.88)	36.25 (92.08)
53116-0034	WPS1000-25	39.37 (100.00)	48.87 (124.13)	49.96 (126.90)	44.12 (112.07)
53116-0042	WPSS600-25	23.62 (59.99)	33.12 (84.12)	34.21 (86.89)	28.37 (72.06)
53116-0059	WPSS800-25	31.50 (80.01)	41.00 (104.14)	42.08 (106.88)	36.25 (92.08)
53116-0067	WPSS1000-25	39.37 (100.00)	48.87 (124.13)	49.96 (126.90)	44.12 (112.07)



### Weigh-Tronix

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**WEIGH-TRONIX**

Weighing Products & Systems