RoughDeck® PW-1 Stainless Steel

Low-profile Pallet Weighing Floor Scale



Part Number/Price

Part #	Size (W × L × H)	Capacity	Est. Weight	Price
177910	48 × 48 × 3 in	2,500 lb	200 lb	Consult
177911	48 × 60 × 3 in	2,500 lb	210 lb	Consult
177912	60 × 60 × 3 in	2,500 lb	235 lb	Consult
177913	48 × 48 × 3 in	5,000 lb	200 lb	Consult
177914	48 × 60 × 3 in	5,000 lb	210 lb	Consult
177915	60 × 60 × 3 in	5,000 lb	235 lb	Consult

Options/Accessories

Part #	Description	Price
18778	Floor anchor plates, stainless steel (set of 2) Const	
28740	Floor stand for indicator, 36.3 in high, stainless steel	Consult
178250	Wheel kit option (wheels engage at a 28° angle)	Consult
Consult	Stainless steel deck with RL32218S-HE hermetically sealed IP69K stainless steel cFMus approved load cells and hardware	Consult

Standard Features

- · Low-profile design
- 20 ft SURVIVOR® EL147HE hostile environment load cell cable
- Top-access junction box
- Four adjustable, stainless steel SUREFOOT™
- Four stainless steel, IP66 shear beam load cells

Specifications

End Load Capacity:

80% full scale at 2,500 lb 100% full scale at 5,000 lb

Cable Length:

20 ft (6.1 m) for connecting junction box to indicator

Scale Weldment:

AISI304L, glass bead blasted for even appearance

Junction Box:

TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card

Welding:

Stitch, consult factory if continuous is required

Warranty (limited):

Load cells: Two-year All other components: One-year

Dimensions

PW-1 Stainless Steel			
4 × 4 ft (160 lb)			
Α	48.00 in		
В	39.63 in		
С	36.00 in		
D	48.00 in		
4 × 5 ft (170 lb)			
Α	48.00 in		
В	39.63 in		
С	48.00 in		
D	60.00 in		
5 × 5 ft (195 lb)			
Α	60.00 in		
В	51.63 in		
С	48.00 in		
D	60.00 in		

Note: 1 in=25.4 mm

