



Part Number/Price

Part #	Size (W × L × H)	Capacity	Est. Weight	Price
Smooth Top	Plate			
175686	4 ft × 4 ft × 4.625 in	5,000 lb (2,500 kg)	650 lb	Consult
175689	4 ft × 4 ft × 4.625 in	10,000 lb (5,000 kg)	650 lb	Consult
175694	5 ft × 5 ft × 4.625 in	5,000 lb (2,500 kg)	950 lb	Consult
175695	5 ft × 5 ft × 4.625 in	10,000 lb (5,000 kg)	950 lb	Consult
Diamond Tr	read Top Plate			
175688	4 ft × 4 ft × 4.625 in	5,000 lb (2,500 kg)	650 lb	Consult
175690	4 ft × 4 ft × 4.625 in	10,000 lb (5,000 kg)	650 lb	Consult
175696	5 ft × 5 ft × 4.625 in	5,000 lb (2,500 kg)	950 lb	Consult
175697	5 ft × 5 ft × 4.625 in	10,000 lb (5,000 kg)	950 lb	Consult

Options/Accessories

Part #	Description	Price	
28740	Floor stand for indicator, 36.3 in high, stainless ste	Consult	
18778	Floor anchor plates, stainless steel (set of two)	Consult	
Pit Frame	s (L × W)		
175691	4 × 4 ft	Consult	
175698	5 × 5 ft		Consult
Ramps (Diamond Treadplate Standard) Ramp Angle of Incline			
175692	$4 \text{ft} \times 3 \text{ft} \times 4.625 \text{in, fits hinge/handhole side}$	7.0°	Consult
175693	$4 \text{ft} \times 4 \text{ft} \times 4.625 \text{in, fits hinge/handhole side}$	5.2°	Consult
175699	$5 \text{ft} \times 3 \text{ft} \times 4.625 \text{in, fits hinge/handhole side}$	7.0°	Consult
175700	$5 \text{ft} \times 4 \text{ft} \times 4.625 \text{in, fits hinge/handhole side}$	5.2°	Consult
178840	$4 \text{ ft} \times 3 \text{ ft} \times 4.625 \text{ in, fits side of scale}$	7.0°	Consult
178849	$4 \text{ ft} \times 4 \text{ ft} \times 4.625 \text{ in, fits side of scale}$	5.2°	Consult
178850	$5 \text{ ft} \times 3 \text{ ft} \times 4.625 \text{ in, fits side of scale}$	7.0°	Consult
178851	$5 \text{ ft} \times 4 \text{ ft} \times 4.625 \text{ in, fits side of scale}$	5.2°	Consult

Standard Features

- Rugged washdown design, rigid 304 stainless steel frame constructed with continuous welds
- · Meets HACCP requirements
- Manual drop-in-place safety bars
- Four stainless steel, hermetically sealed, IP69K shear beam load cells with 30 ft cables
- 20 ft of SURVIVOR® EL147HE hostile environment cable for connecting junction box to indicator
- Remote junction box can be mounted up to 15 ft away
- 1/4 in top plate
- Four adjustable stainless steel SUREFOOT™ support feet
- Top plate opens 75 degrees
- Tool-less top plate lock downs
- Top plate available with a smooth deck or diamond treadplate
- Two 1/2-20 NF threaded eyebolt holes for lifting scale into pit frame

Specifications

End Load Capacity:

100% full scale at 5,000 lb 80% full scale at 10,000 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:

Continuous

Threaded Euebolt:

Two 1/2-20 NF threaded eyebolt holes for lifting scale into pit frame

Warranty (limited):

Weldment: Five-year Load cells: Two-year

All other components: One-year

Approvals:

cFMus NSF

RoughDeck® QC-X Quick Clean Extreme Lift Floor Scale with Solid Plate Base

