

RoughDeck® SS Stainless Steel Low-Profile Floor Scale



STANDARD FEATURES

- Rugged non-corrosive design
- 304 stainless steel construction
- Rigid stainless steel channel frame
- Four stainless steel NTEP Certified shear beam load cells
- 20 ft of SURVIVOR® EL147HE hostile environment load cell cable
- Side access junction box
- TuffSeal® JB4SS stainless steel, NEMA 4x junction box with signal trim card
- Smooth stainless steel deck
- Four adjustable stainless steel SUREFOOT™ support feet
- Threaded eyebolt holes for easy lifting

APPROVALS



Measurement
Canada
Approved



SPECIFICATIONS

End Load Capacity:

200% full scale at 1,000 lbs
100% full scale at 2,000 lbs and 5,000 lbs
80% full scale at 10,000 lbs

Approvals:

NTEP CC 92-001, Class III 5000d
Measurement Canada AM-4827, Class III 5,000d
AM-5301

Cable Length:

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

Warranty:

RoughDeck SS weldment five years, load cells two years, all other components one year

PART NUMBER/PRICE

PART #	SIZE (W X L X H)	CAPACITY	EST. SHIP WEIGHT	PRICE
18663†	2.5 ft x 2.5 ft x 3.5 in	2,000 lb (1,000 kg)	173 lb	Consult
46239†	3 ft x 3 ft x 3.5 in	1,000 lb (500 kg)	232 lb	Consult
18664†	3 ft x 3 ft x 3.5 in	2,000 lb (1,000 kg)	232 lb	Consult
46241	4 ft x 4 ft x 3.5 in	1,000 lb (500 kg)	375 lb	Consult
18665	4 ft x 4 ft x 3.5 in	5,000 lb (2,500 kg)	375 lb	Consult
18666	4 ft x 4 ft x 3.5 in	10,000 lb (5,000 kg)	490 lb	Consult
18667	4 ft x 5 ft x 3.5 in	5,000 lb (2,500 kg)	437 lb	Consult
18668	4 ft x 5 ft x 3.5 in	10,000 lb (5,000 kg)	567 lb	Consult
18671	5 ft x 5 ft x 3.5 in	5,000 lb (2,500 kg)	541 lb	Consult
18672	5 ft x 5 ft x 3.5 in	10,000 lb (5,000 kg)	696 lb	Consult
18676	5 ft x 7 ft x 3.5 in	10,000 lb (5,000 kg)	929 lb	Consult

OPTIONS/ACCESSORIES

PART #	DESCRIPTION	PRICE
18778	Floor anchor plates, stainless steel (set of two)	Consult
N/A	Four drilled deck holes for scale height adjustment	Consult
N/A	Stainless steel deck with RLH35 welded seal IP67 stainless steel (FM approved) load cells and hardware	Consult
N/A	Stainless steel deck with RL35082 welded seal IP66/68 stainless steel (FM approved) load cells and hardware	Consult
28740	RoughDeck floor stand for indicator, 36.3 in high, stainless steel	Consult
Consult	Stainless steel diamond treadplate safety deck	Consult

† Not recommended for use with pallet jacks

Access ramps, pit frames, bumper guards and portability frames available, see end of section for details