

RoughDeck® SS

Stainless Steel Floor Scale



Specifications

End Load Capacity:

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

Cable Length:

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

Threaded Eyebolt:

Hole (1/2-20NF) located in center of deck for easy lifting

Warranty:

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

Approvals:

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

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 Type 4X junction box with signal trim card
- Smooth stainless steel deck
- Four adjustable stainless steel SUREFOOT™ support feet

APPROVALS



Measurement
Canada
Approved



Part Number/Price

NTEP Approved Part #	Measurement Canada Approved Part #	Size (W x L x H)	Capacity	Est. Weight	Price
18663 [†]	191958 [†]	2.5 ft x 2.5 ft x 3.5 in	2,000 lb (1,000 kg)	173 lb	Consult
46239 [†]	191959 [†]	3 ft x 3 ft x 3.5 in	1,000 lb (500 kg)	232 lb	Consult
18664 [†]	191960 [†]	3 ft x 3 ft x 3.5 in	2,000 lb (1,000 kg)	232 lb	Consult
46241	191961	4 ft x 4 ft x 3.5 in	1,000 lb (500 kg)	375 lb	Consult
18665	191962	4 ft x 4 ft x 3.5 in	5,000 lb (2,500 kg)	375 lb	Consult
18666	191964	4 ft x 4 ft x 3.5 in	10,000 lb (5,000 kg)	490 lb	Consult
18667	191965	4 ft x 5 ft x 3.5 in	5,000 lb (2,500 kg)	437 lb	Consult
18668	191966	4 ft x 5 ft x 3.5 in	10,000 lb (5,000 kg)	567 lb	Consult
18671	191967	5 ft x 5 ft x 3.5 in	5,000 lb (2,500 kg)	541 lb	Consult
18672	191968	5 ft x 5 ft x 3.5 in	10,000 lb (5,000 kg)	696 lb	Consult
18675	191969	5 ft x 7 ft x 3.5 in	5,000 lb (2,500 kg)	734 lb	Consult
18676	191970	5 ft x 7 ft x 3.5 in	10,000 lb (5,000 kg)	929 lb	Consult

[†] Not recommended for use with pallet jacks

Options/Accessories

Part #	Description	Price
N/A	Access ramps, pit frames, bumper guards and portability frames available	See end of section for details
18778	Floor anchor plates, stainless steel (set of 2)	Consult
N/A	Four drilled deck holes for scale height adjustment	Consult
N/A	Top access junction box	+Consult list price add-on
N/A	Stainless steel deck with RLH35 welded-seal IP67 stainless steel FM approved load cells and hardware	+Consult list price add-on
N/A	Stainless steel deck with RL35082 hermetically sealed IP69K stainless steel cFMus approved load cells and hardware	+Consult list price add-on
28740	RoughDeck floor stand for indicator, 36.3 in high, stainless steel	Consult
Consult	Stainless steel diamond tread plate safety deck	Consult
N/A	Forklift channel option (up to 5 ft x 7 ft, 10,000 lb, accommodates fork tines no larger than (W x H) 5 in x 2 in, fork entry is on opposite side of junction box location)	+Consult list price add-on