RoughDeck® HP

High Performance Structural Steel Low-profile 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 (6.1m) for connecting junction box to indicator

Threaded Eyebolt:

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

Warranty (limited):

RoughDeck HP 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

Standard Features

- · Heavy-duty industrial design
- Structural steel channel frame
- · Four NTEP Certified alloy steel, shear beam load cells
- 20ft SURVIVOR® EL147HE hostile environment load cell cable
- TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card
- · Side-access junction box
- Rugged diamond deck safety treadplate
- 4 adjustable stainless steel SUREFOOT™ support feet
- 4 corner overload stops (Canadian versions only)
- · Level bubble (Canadian versions only)

APPROVALS



Measurement Canada Approved



Part Number/Price

Part #	Part #	Size (W x L x H)	Capacity	Est. Weight	Price
With Quick	Without Quick				
Connector	Connector				
66318 [†]	67695	2.5 ft x 2.5 ft x 3.5 in	2,000 lb	173 lb	\$1,650.00
66320 [†]	67693	3 ft x 3 ft x 3.5 in	1,000 lb	232 lb	\$1,650.00
66317 [†]	67696	3 ft x 3 ft x 3.5 in	2,000 lb	232 lb	\$1,650.00
105300 [†]	105301	3 ft x 3 ft x 3.5 in	5,000 lb	232 lb	\$1,650.00
66319	67694	4ft x 4ft x 3.5 in	1,000 lb	375 lb	\$1,750.00
67618	67697	4ft x 4ft x 3.5 in	2,000 lb	375 lb	\$1,750.00
66316	67698	4ft x 4ft x 3.5 in	5,000 lb	375 lb	\$1,750.00
66315	67699	4ft x 4ft x 3.5 in	10,000 lb	375 lb	\$1,750.00
66314	67700	4ft x 5ft x 3.5in	5,000 lb	437 lb	\$1,920.00
66313	67701	4ft x 5ft x 3.5in	10,000 lb	567 lb	\$2,240.00
66312	67702	4ft x 6ft x 3.5in	5,000 lb	510lb	\$2,070.00
66311	67703	4ft x 6ft x 3.5in	10,000 lb	656 lb	\$2,440.00
66310	67704	5 ft x 5 ft x 3.5 in	5,000 lb	541 lb	\$2,100.00
66309	67705	5 ft x 5 ft x 3.5 in	10,000 lb	696 lb	\$2,500.00
66308	67706	5ft x 6ft x 3.5in	5,000 lb	646 lb	\$2,320.00
66307	67707	5ft x 6ft x 3.5in	10,000 lb	821 lb	\$2,740.00
66306	67708	5 ft x 7 ft x 3.5 in	5,000 lb	734 lb	\$2,500.00
66305	67709	5 ft x 7 ft x 3.5 in	10,000 lb	929 lb	\$2,990.00
Canadian Weigh	its and Measures Approv	ved			
191928 [†]	191930	2.5 ft x 2.5 ft x 3.5 in	1,000 kg	173 lb	\$1,650.00
191949†	191950	3 ft x 3 ft x 3.5 in	500 kg	232 lb	\$1,650.00
66464 [†]	67710	3 ft x 3 ft x 3.5 in	1,000 kg	232 lb	\$1,650.00
191931 [†]	191932	3 ft x 3 ft x 3.5 in	2,500 kg	232 lb	\$1,650.00
191951	191952	4ft x 4ft x 3.5 in	500 kg	375 lb	\$1,750.00
191933	191934	4ft x 4ft x 3.5 in	1,000 kg	375 lb	\$1,750.00
66465	67711	4ft x 4ft x 3.5 in	2,500 kg	375 lb	\$1,750.00
66466	67712	4ft x 4ft x 3.5 in	5,000 kg	375 lb	\$1,750.00
191935	191936	4ft x 5ft x 3.5in	2,500 kg	437 lb	\$1,920.00
191937	191938	4 ft x 5 ft x 3.5 in	5,000 kg	567 lb	\$2,240.00
191939	191940	4 ft x 6 ft x 3.5 in	2,500 kg	510lb	\$2,070.00
191941	191942	4ft x 6ft x 3.5in	5,000 kg	656 lb	\$2,440.00
66467	67713	5 ft x 5 ft x 3.5 in	2,500 kg	541 lb	\$2,100.00
66468	67714	5ft x 5ft x 3.5in	5,000 kg	696 lb	\$2,500.00
191943	191944	5ft x 6ft x 3.5in	2,500 kg	646 lb	\$2,320.00
191945	191946	5ft x 6ft x 3.5in	5,000 kg	821 lb	\$2,740.00
66469	67715	5ft x 7ft x 3.5in	2,500 kg	934 lb	\$2,500.00
66470	67716	5ft x 7ft x 3.5in	5,000 kg	929 lb	\$2,990.00

[†] Not recommended for use with pallet jacks

Options/Accessories

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Part #	Description	Price
Consult	Access ramps, pit frames, bumper guards and portability frames available	See end of section for details
Consult	Smooth deck instead of diamond safety tread plate	N/C
18777	Floor anchor plates, mild steel (set of two)	\$35.00
Consult	Four drilled deck holes for scale height adjustment	\$40.00
19352	RoughDeck floor stand for indicator, 36.3 in high, mild steel	\$235.00
126384	RoughDeck floor stand for indicator, 48 in high, mild steel	\$260.00
Consult	Mild steel deck with RL32018S IP66 stainless steel cFMus approved load cells and hardware	+\$120.00 list price add-on
Consult	Mild steel deck with RL32218S-HE hermetically sealed IP69K stainless steel cFMus approved load cells and hardware	+\$440.00 list price add-on
Consult	Epoxy paint	+\$90.00 list price add-on
Consult	Top access junction box	+\$100.00 list price add-on
Consult	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)	+\$400.00 list price add-on