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 (6.1 m) 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 5000d Measurement Canada AM-4827, Class III 5,000 d

Standard Features

- · Heavy-duty industrial design
- · Structural steel channel frame
- · Four NTEP Certified alloy steel, shear beam load cells
- 20 ft 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



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Part Number/Price

Part #	Part #	Size (W x L x H)	Capacity	Est. Weight	Price
With Quick Connector	Without Quick Connector				
66318†	67695	2.5ft x 2.5ft x 3.5in	2,000 lb	173 lb	\$1,510.00
66320 [†]	67693	3 ft x 3 ft x 3.5 in	1,000 lb	232 lb	\$1,510.00
66317 [†]	67696	3 ft x 3 ft x 3.5 in	2,000 lb	232 lb	\$1,510.00
105300†	105301	3 ft x 3 ft x 3.5 in	5,000 lb	232 lb	\$1,510.00
66319	67694	4ft x 4ft x 3.5in	1,000 lb	375 lb	\$1,610.00
67618	67697	4ft x 4ft x 3.5in	2,000 lb	375 lb	\$1,610.00
66316	67698	4ft x 4ft x 3.5in	5,000 lb	375lb	\$1,610.00
66315	67699	4ft x 4ft x 3.5in	10,000 lb	375 lb	\$1,610.00
66314	67700	4ft x 5ft x 3.5in	5,000 lb	437 lb	\$1,760.00
66313	67701	4ft x 5ft x 3.5in	10,000 lb	567 lb	\$2,060.00
66312	67702	4ft x 6ft x 3.5in	5,000 lb	510lb	\$1,910.00
66311	67703	4ft x 6ft x 3.5in	10,000 lb	656 lb	\$2,250.00
66310	67704	5ft x 5ft x 3.5in	5,000 lb	541 lb	\$1,940.00
66309	67705	5ft x 5ft x 3.5in	10,000 lb	696 lb	\$2,300.00
66308	67706	5ft x 6ft x 3.5in	5,000 lb	646 lb	\$2,130.00
66307	67707	5 ft x 6 ft x 3.5 in	10,000 lb	821 lb	\$2,530.00
66306	67708	5 ft x 7 ft x 3.5 in	5,000 lb	734lb	\$2,310.00
66305	67709	5ft x 7ft x 3.5in	10,000 lb	929 lb	\$2,760.00
Canadian Weights	and Measures Appro	ved			
66464†	67710	3ft x 3ft x 3.5in	1,000 kg	232 lb	\$1,510.00
66465	67711	4ft x 4ft x 3.5in	2,500 kg	375 lb	\$1,610.00
66466	67712	4ft x 4ft x 3.5in	5,000 kg	375 lb	\$1,610.00
66467	67713	5ft x 5ft x 3.5in	2,500 kg	541 lb	\$1,940.00
66468	67714	5ft x 5ft x 3.5in	5,000 kg	696 lb	\$2,300.00
66469	67715	5 ft x 7 ft x 3.5 in	2,500 kg	934 lb	\$2,310.00
66470	67716	5 ft x 7 ft x 3.5 in	5,000 kg	929 lb	\$2,760.00

Options/Accessories

Part #	Description	Price
N/A	Access ramps, pit frames, bumper guards and portability frames available	See end of section for details
N/A	Smooth deck instead of diamond safety tread plate	N/C
18777	Floor anchor plates, mild steel (set of 2)	\$30.00
Consult	4 drilled deck holes for scale height adjustment	40.00
19352	RoughDeck floor stand for indicator, 36.3 in high, mild steel	\$205.00
126384	RoughDeck floor stand for indicator, 48 in high, mild steel	\$225.00
N/A	Mild steel deck with RL35023S stainless steel cFMus approved load cells and hardware	+\$300.00 list price add-on
N/A	Mild steel deck with RLH35 welded-seal IP67 stainless steel FM approved load cells and hardware	+\$500.00 list price add-on
N/A	Mild steel deck with RL35082 hermetically sealed IP69K stainless steel cFMus approved load cells and hardware	+\$800.00 list price add-on
N/A	Epoxy paint	+\$90.00 list price add-on
N/A	Top access junction box	+\$100.00 list price add-on
N/A	Forklift channel option (up to $5 \text{ft} \times 7 \text{ft} 10,000 \text{lb}$, accommodates fork tines no larger than (W x H) 5in and 2in , fork entry is on opposite side of junction box location)	+\$275.00 list price add-on

[†] Not recommended for use with pallet jacks * Includes four corner overload stops and level bubble