RoughDeck® HP-H High Performance Heavy Capacity Floor Scale



Specifications

End Load Capacity:

100% full scale at 20,000 lb 66% full scale at 30,000 lb

Cable Length:

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

Threaded Eyebolt:

Hole (3/4-10NC) located in center of deck for easy lifting

Warranty:

RoughDeck HP-H weldment five years, load cells two years, all other components one year

Approvals:

NTEP CC 92-001, Class III, 5,000d Measurement Canada AM-5284 (Only capacities greater than 10,000 kg)

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 safety treadplate deck
- Four adjustable mild steel SUREFOOT[™] support feet

APPROVALS





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Part Number/Price

Part #	Part #	Size (W x L x H)	Capacity	Est. Weight	Price
With Quick Connector	Without Quick Connecto	r			
NTEP Approved					
66474	67717	4ft x 4ft x 4in	20,000 lb (10,000 kg)	601 lb	Consult
66475	67718	4ft x 5ft x 4in	20,000 lb (10,000 kg)	775 lb	Consult
66476	67719	4ft x 6ft x 4in	20,000 lb (10,000 kg)	926 lb	Consult
66477	67720	4ft x 7ft x 4in	20,000 lb (10,000 kg)	1,135 lb	Consult
66478	67721	5ft x 5ft x 4in	20,000 lb (10,000 kg)	926 lb	Consult
66479	67722	5ft x 6ft x 4in	20,000 lb (10,000 kg)	1,104 lb	Consult
66480	67723	5ft x 7ft x 4in	20,000 lb (10,000 kg)	1,377 lb	Consult
66481	67724	6ft x 6ft x 4 in	20,000 lb (10,000 kg)	1,319lb	Consult
66482	67725	6ft x 8ft x 4in	20,000 lb (10,000 kg)	1,861 lb	Consult
66483	67726	7ft x 9ft x 4in	20,000 lb (10,000 kg)	2,408 lb	Consult
66484	67727	7ft x 10ft x 4in	20,000 lb (10,000 kg)	2,959 lb	Consult
66485	67728	8ft x 10ft x 4in	20,000 lb (10,000 kg)	3,108 lb	Consult
66486	67729	4ft x 4ft x 5 in	30,000 lb (15,000 kg)	675 lb	Consult
66487	67730	4ft x 5ft x 5in	30,000 lb (15,000 kg)	839 lb	Consult
66488	67731	4ft x 6ft x 5 in	30,000 lb (15,000 kg)	1,071 lb	Consult
66489	67732	4ft x 7ft x 5in	30,000 lb (15,000 kg)	1,200 lb	Consult
66490	67733	5ft x 5ft x 5in	30,000 lb (15,000 kg)	1,021 lb	Consult
66491	67734	5ft x 7ft x 5in	30,000 lb (15,000 kg)	1,448 lb	Consult
66492	67735	6ft x 6ft x 5 in	30,000 lb (15,000 kg)	1,438 lb	Consult
66493	67736	7ft x 10ft x 5in	30,000 lb (15,000 kg)	3,372 lb	Consult
66494	67737	8ft x 10ft x 5in	30,000 lb (15,000 kg)	3,699 lb	Consult

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	No charge
40387	Anchor plate set, mild steel, 20,000 lb capacity models (optional)	Consult
40388	Anchor plate set, mild steel, 30,000 lb capacity models (optional)	Consult
N/A	Four drilled deck holes for scale height adjustment	Consult
19352	RoughDeck floor stand for indicator, 36.3 in high, mild steel	Consult
126384	RoughDeck floor stand for indicator, 48 in high, mild steel	Consult
N/A	Mild steel deck with RL35023S stainless steel cFMus approved load cells and hardware	+Consult list price add-on
N/A	Mild steel deck with RL35082 welded-seal IP67 stainless steel cFMus approved load cells, and hardware	+Consult list price add-on
N/A	Mild steel deck with RL35082 welded-seal IP69K stainless steel cFMus approved load cells and hardware	+Consult list price add-on
N/A	Epoxy paint	+Consult list price add on
N/A	Top access junction box	+Consult list price add-on