

RoughDeck™ HP-H Heavy Capacity Floor Scale



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 4X j-box with signal trim card
- Side-entry j-box
- Rugged diamond safety treadplate deck
- Four adjustable stainless steel SUREFOOT support feet
- Threaded eyebolt holes for easy lifting
- Five-year limited warranty

Approvals



Specifications

APPROVALS:

NTEP - certified, CC# 92-001A9
Class III, 5000d
Measurement Canada approved,
AM-5284

END LOAD CAPACITY:

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

WARRANTY:

Five-year limited warranty

CABLE LENGTH:

20 ft (6.1 m) for connecting
j-box to indicator

(Continued on next page)

BASES

PART # w/Quick Connector	PART # w/Out Quick Connector	SIZE (W X L X H)	CAPACITY	EST. SHIP WT
66474	67717	4' x 4' x 4"	20,000 lb (9,071.85 kg)	601 lb
66475	67718	4' x 5' x 4"	20,000 lb (9,071.85 kg)	775 lb
66476	67719	4' x 6' x 4"	20,000 lb (9,071.85 kg)	926 lb
66477	67720	4' x 7' x 4"	20,000 lb (9,071.85 kg)	1,135 lb
66478	67721	5' x 5' x 4"	20,000 lb (9,071.85 kg)	926 lb
66479	67722	5' x 6' x 4"	20,000 lb (9,071.85 kg)	1,104 lb
66480	67723	5' x 7' x 4"	20,000 lb (9,071.85 kg)	1,377 lb
66481	67724	6' x 6' x 4"	20,000 lb (9,071.85 kg)	1,319 lb
66482	67725	6' x 8' x 4"	20,000 lb (9,071.85 kg)	1,861 lb
66483	67726	7' x 9' x 4"	20,000 lb (9,071.85 kg)	2,408 lb
66484	67727	7' x 10' x 4"	20,000 lb (9,071.85 kg)	2,959 lb
66485	67728	8' x 10' x 4"	20,000 lb (9,071.85 kg)	3,108 lb
66486	67729	4' x 4' x 5"	30,000 lb (13,607.77 kg)	675 lb
66487	67730	4' x 5' x 5"	30,000 lb (13,607.77 kg)	839 lb
66488	67731	4' x 6' x 5"	30,000 lb (13,607.77 kg)	1,071 lb
66489	67732	4' x 7' x 5"	30,000 lb (13,607.77 kg)	1,200 lb
66490	67733	5' x 5' x 5"	30,000 lb (13,607.77 kg)	1,021 lb
66491	67734	5' x 7' x 5"	30,000 lb (13,607.77 kg)	1,448 lb
66492	67735	6' x 6' x 5"	30,000 lb (13,607.77 kg)	1,438 lb
66493	67736	7' x 10' x 5"	30,000 lb (13,607.77 kg)	3,372 lb
66494	67737	8' x 10' x 5"	30,000 lb (13,607.77 kg)	3,699 lb

PART #	PART #	SIZE (W X L X H)	CAPACITY	EST. SHIP WEIGHT	PRICE
w/Quick Connector	w/out Quick Connector				
66474	67717	4' x 4' x 4"	20,000 lb (9,071.85 kg)	601 lb	\$2,650.00
66475	67718	4' x 5' x 4"	20,000 lb (9,071.85 kg)	775 lb	2,850.00
66476	67719	4' x 6' x 4"	20,000 lb (9,071.85 kg)	926 lb	3,050.00
66477	67720	4' x 7' x 4"	20,000 lb (9,071.85 kg)	1,135 lb	3,250.00
66478	67721	5' x 5' x 4"	20,000 lb (9,071.85 kg)	926 lb	3,150.00
66479	67722	5' x 6' x 4"	20,000 lb (9,071.85 kg)	1,104 lb	3,350.00
66480	67723	5' x 7' x 4"	20,000 lb (9,071.85 kg)	1,377 lb	3,550.00
66481	67724	6' x 6' x 4"	20,000 lb (9,071.85 kg)	1,319 lb	3,650.00
66482	67725	6' x 8' x 4"	20,000 lb (9,071.85 kg)	1,861 lb	4,250.00
66483	67726	7' x 9' x 4"	20,000 lb (9,071.85 kg)	2,408 lb	5,350.00
66484	67727	7' x 10' x 4"	20,000 lb (9,071.85 kg)	2,959 lb	5,750.00
66485	67728	8' x 10' x 4"	20,000 lb (9,071.85 kg)	3,108 lb	6,000.00
66486	67729	4' x 4' x 5"	30,000 lb (13,607.77 kg)	675 lb	2,950.00
66487	67730	4' x 5' x 5"	30,000 lb (13,607.77 kg)	839 lb	3,150.00
66488	67731	4' x 6' x 5"	30,000 lb (13,607.77 kg)	1,071 lb	3,350.00
66489	67732	4' x 7' x 5"	30,000 lb (13,607.77 kg)	1,200 lb	3,550.00
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66491	67734	5' x 7' x 5"	30,000 lb (13,607.77 kg)	1,448 lb	3,850.00
66492	67735	6' x 6' x 5"	30,000 lb (13,607.77 kg)	1,438 lb	3,950.00
66493	67736	7' x 10' x 5"	30,000 lb (13,607.77 kg)	3,372 lb	6,350.00
66494	67737	8' x 10' x 5"	30,000 lb (13,607.77 kg)	3,699 lb	6,750.00

Options/Accessories

N/A	Smooth deck instead of diamond safety tread plate.....	No charge
40387	Mounting plate, mild steel, 20K capacity models (optional).....	42.00
40388	Mounting plate, mild steel, 30K capacity models (optional).....	42.00
N/A	Four drilled deck holes for scale height adjustment	40.00
19352	RoughDeck floor stand for indicator, 36.3" high, mild steel.....	205.00
66662	Additional operating manual.....	10.00
MS-1*	Mild steel deck with RLWS stainless steel FM approved load cells and hardware	+785.00 list price adder
MS-2*	Mild steel deck with RLWS welded seal IP67 stainless steel FM approved load cells, and hardware.....	+1,155.00 list price adder
MS-4*	Mild steel deck with Sentionics FM approved junction box and load cells	+1,100.00 list price adder
MS-6*	Mild steel deck with Sentionics FM approved junction box and stainless steel load cells (for use with some Fairbanks and Weightronix IS indicators)	+1,020.00 list price adder
MS-8*	Mild steel deck with Sentionics FM Approved junction box and HE load cells (for use with some Fairbanks and Weightronix IS indicators)	+1,520.00 list price adder
MS-10	Epoxy paint.....	+90.00 list price adder
MS-11	Top access j-box	+100.00 list price adder

* Load cell and junction box substitution

Access ramp, and pit frames available.
See pages FS-35, FS-36, FS-37, FS-38