

RoughDeck® HP-H Heavy Capacity Floor Scale



APPROVALS



Measurement
Canada
Approved



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 junction box with
- Signal trim card
- Side-access junction box
- Rugged diamond safety treadplate deck
- Four adjustable mild steel SUREFOOT™ support feet
- Threaded eyebolt holes for easy lifting

SPECIFICATIONS

End Load Capacity:

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

Cable Length:

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

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)

RoughDeck® HP-H Heavy Capacity Floor Scale

PART NUMBER/PRICE

PART #	PART #	SIZE (W X L X H)	CAPACITY	EST. SHIP WEIGHT	PRICE
with Quick Connector	with out Quick Connector				
66474	67717	4 ft x 4 ft x 4 in	20,000 lb (10,000 kg)	601 lb	Consult
66475	67718	4 ft x 5 ft x 4 in	20,000 lb (10,000 kg)	775 lb	Consult
66476	67719	4 ft x 6 ft x 4 in	20,000 lb (10,000 kg)	926 lb	Consult
66477	67720	4 ft x 7 ft x 4 in	20,000 lb (10,000 kg)	1,135 lb	Consult
66478	67721	5 ft x 5 ft x 4 in	20,000 lb (10,000 kg)	926 lb	Consult
66479	67722	5 ft x 6 ft x 4 in	20,000 lb (10,000 kg)	1,104 lb	Consult
66480	67723	5 ft x 7 ft x 4 in	20,000 lb (10,000 kg)	1,377 lb	Consult
66481	67724	6 ft x 6 ft x 4 in	20,000 lb (10,000 kg)	1,319 lb	Consult
66482	67725	6 ft x 8 ft x 4 in	20,000 lb (10,000 kg)	1,861 lb	Consult
66483	67726	7 ft x 9 ft x 4 in	20,000 lb (10,000 kg)	2,408 lb	Consult
66484	67727	7 ft x 10 ft x 4 in	20,000 lb (10,000 kg)	2,959 lb	Consult
66485	67728	8 ft x 10 ft x 4 in	20,000 lb (10,000 kg)	3,108 lb	Consult
66486	67729	4 ft x 4 ft x 5 in	30,000 lb (15,000 kg)	675 lb	Consult
66487	67730	4 ft x 5 ft x 5 in	30,000 lb (15,000 kg)	839 lb	Consult
66488	67731	4 ft x 6 ft x 5 in	30,000 lb (15,000 kg)	1071 lb	Consult
66489	67732	4 ft x 7 ft x 5 in	30,000 lb (15,000 kg)	1,200 lb	Consult
66490	67733	5 ft x 5 ft x 5 in	30,000 lb (15,000 kg)	1,021 lb	Consult
66491	67734	5 ft x 7 ft x 5 in	30,000 lb (15,000 kg)	1,448 lb	Consult
66492	67735	6 ft x 6 ft x 5 in	30,000 lb (15,000 kg)	1,438 lb	Consult
66493	67736	7 ft x 10 ft x 5 in	30,000 lb (15,000 kg)	3,372 lb	Consult
66494	67737	8 ft x 10 ft x 5 in	30,000 lb (15,000 kg)	3,699 lb	

OPTIONS/ACCESSORIES

PART #	DESCRIPTION	PRICE
N/A	Smooth deck instead of diamond safety tread plate	No charge
40387	Mounting plate, mild steel, 20 K capacity models (optional)	Consult
40388	Mounting plate, mild steel, 30 K 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 FM approved load cells and hardware	Consult
N/A	Mild steel deck with RL35082 welded seal IP67 stainless steel FM approved load cells, and hardware	Consult
N/A	Mild steel deck with RL35082 welded seal IP66/68 stainless steel (FM approved) load cells and hardware	Consult
N/A	Epoxy paint	Consult
N/A	Top access junction box	Consult

Access ramps, pit frames, bumper guards and portability frames available, see end of section for details