

Floor/Lift Truck/Pallet/Belt Scales

RoughDeck® HE

Hostile Environment Stainless Steel Low-Profile Floor Scale



The 6 in stainless steel channels provide superior protection for load cells and cable.

STANDARD FEATURES

- Rugged washdown design
- 304 stainless steel construction
- Rigid 304 stainless steel channel frame
- Four stainless steel, welded-seal IP67, shear beam load cells
- 20ft of SURVIVOR® EL147HE hostile environment load cell cable
- TuffSeal® JB4SS stainless steel, NEMA 4X j-box with signal trim card
- Load cells protected on all four sides
- Smooth stainless steel deck
- Four stainless steel, welded-seal IP67, shear beam load cells
- Threaded eyebolt holes for easy lifting
- Five-year limited warranty



The load cells are recessed within the channel and protected on all sides. SUREFOOT supports provide a superior load introduction surface, reducing extraneous forces which might affect scale accuracy.



Remote TuffSeal JB4SS stainless steel NEMA 4X junction box with 20 ft of hostile environment load cell cable

APPROVALS



SPECIFICATIONS

APPROVALS:

NTEP Certified, CC# 92-001A9
Designed to meet or exceed H44,
5,000, 10,000 - Class III 5000d
2,000 - Class III 4000d

END LOAD CAPACITY:

100% full scale at 2,000lb and 5,000lb
80% full scale at 10,000lb

WARRANTY:

Five-year limited warranty

CABLE LENGTH:

20ft (6.1 m)

BASES

PART #	SIZE (W x L x H)	CAPACITY	WEIGHT
18680*	2.5ft x 2.5ft x 3.5in	2000lb (1000kg)	173lb
18681*	3ft x 3ft x 3.5in	2000lb (1000kg)	232lb
18682	4ft x 4ft x 3.5in	5000lb (2500kg)	375lb
18683	4ft x 4ft x 3.5in	10,000lb (5000kg)	490lb
18684	4ft x 5ft x 3.5in	5000lb (2500kg)	437lb
18685	4ft x 5ft x 3.5in	10,000lb (5000kg)	567lb
18688	5ft x 5ft x 3.5in	5000lb (2500kg)	541lb
18689	5ft x 5ft x 3.5in	10,000lb (5000kg)	696lb
18693	5ft x 7ft x 3.5in	10,000lb (5000kg)	929lb

* Not recommended for use with pallet jacks.