

Floor/Lift Truck/Pallet Scales

RoughDeck™ HE Hostile Environment Stainless Steel Low-Profile Floor Scale



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



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.

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
- 20' 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



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

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

CABLE LENGTH:

20' (6.1 m)

WARRANTY:

Five-year limited warranty

BASES

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

* Not recommended for use with pallet jacks.

PART #	SIZE (W X L X H)	CAPACITY	EST. SHIP WEIGHT	PRICE
18680*	2.5' x 2.5' x 3.5"	2,000 lb (1,000 kg)	173 lb.	\$3,455.00
18681*	3' x 3' x 3.5"	2,000 lb (1,000 kg)	232 lb.	3,900.00
18682	4' x 4' x 3.5"	5,000 lb (2,500 kg)	375 lb.	4,930.00
18683	4' x 4' x 3.5"	10,000 lb (5,000 kg)	490 lb.	6,105.00
18684	4' x 5' x 3.5"	5,000 lb (2,500 kg)	437 lb.	5,525.00
18685	4' x 5' x 3.5"	10,000 lb (5,000 kg)	567 lb.	6,990.00
18688	5' x 5' x 3.5"	5,000 lb (2,500 kg)	541 lb.	6,250.00
18689	5' x 5' x 3.5"	10,000 lb (5,000 kg)	696 lb.	8,090.00
18693	5' x 7' x 3.5"	10,000 lb (5,000 kg)	929 lb.	10,295.00

Options/Accessories

18778	Floor anchor plates, stainless steel (set of two)			32.00
N/A	Four drilled deck holes for scale height adjustment			40.00
28740	RoughDeck floor stand for indicator, 36.3" high, stainless steel			310.00
16960	Additional operating manual			10.00
*S-1	Stainless steel deck with Sensortronics FM approved stainless steel underdeck (for use with WS900 indicators)			+230.00 list price adder
*S-2	Stainless steel deck with Sensortronics FM approved junction box and stainless steel load cells			+440.00 list price adder
N/A	Stainless steel diamond treadplate safety deck			Consult Factory

* Not recommended for use with pallet jacks

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