RoughDeck® Rough-n-Ready System

Floor Scale and 680 Indicator Package



Part Number/Price

Part#	Floor Scale Capacity	Indicator	Est. Weight	Price	
† 115 VAC - 4ft × 4ft × 3.5 in RoughDeck (NTEP Certified) Indicator Package with Tilt Stand					
196661	5,000 lb	680	405 lb	Consult	
196662	10,000 lb	680	405 lb	Consult	
†† 230 VAC - 4ft × 4ft × 3.5 in RoughDeck (NTEP Certified) Indicator Package with Tilt Stand					
196663	5,000 lb	680	405 lb	Consult	
196664	10,000 lb	680	405 lb	Consult	
[†] 115 VAC 4ft × 4ft × 3.5 in RoughDeck (Canadian Weights and Measures Approved) Indicator Package with Tilt Stand					
196665	2,500 kg	680	405 lb	Consult	
196666	5,000 kg	680	405 lb	Consult	



†† CEE 7/7 plug



† NEMA 5-15 plug

Options/Accessories

Part#	Description	Price	
Consult	Access ramps available	See catalog page 386	
Consult	Pit frames available	See catalog page 389	
Consult	Bumper guards available	See catalog page 392 through catalog page 394	
Consult	Portability frames available	See catalog page 395 through catalog page 400	
18777	Floor anchor plates, mild steel (set of 2)	Consult	
19352	Floor stand for indicator, 36.3 in high, mild steel	Consult	
126384	Floor stand for indicator, 48 in high, mild steel	Consult	

Standard Features

- Package includes: RoughDeck HP 4 ft x 4 ft x 3.5 in floor scale, 20 ft of hostile environment load cell cable, quick disconnect and 680 indicator
- Package factory-calibrated for 5,000 divisions

- · Heavy-duty design with structural steel under support
- Four NTEP certified alloy steel shear beam load cells
- Side-access JB4SS TuffSeal® junction box

Indicator

- · Bright seven-digit, seven-segment LED display
- · Battery backed time and date
- · Full numeric keypad
- · Communication ports

RoughDeck Specifications

End Load Capacity:

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

Cable Length:

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

Threaded Eyebolt:

Hole (1/2-20 NF) located in center of deck for easy lifting

Warranty (limited):

Weldment: Five-year Load cells: Two-year All other components: One-year

Approvals:

NTEP CC 92-001, Class III 5,000d Measurement Canada AM-4827, Class III 5,000d

680 Specifications

Communication Ports:

Two RS-232 (three-wire) RS-485/RS-422 (two-wire or four-wire) Micro USB (device) Ethernet TCP/IP (10/100)

Display:

Seven 0.8 in tall, seven-segment digits

Annunciators:

Eight LED annunciators

Keys/Buttons:

Flat membrane panel, tactile feel (18 buttons plus ON/OFF)

Rating/Material:

IP69K

AISI 304 stainless steel

Approvals:

NTEP CC 19-021, Class III/IIIL, 10,000d Measurement Canada AM-6121C, Class III/IIIHD, 10,000d OIML R76/2006-A-NL1-19.56 EU Test Certificate TC11562 cULus Listed CE Marked