

RoughDeck® Rough-n-Ready System

Floor Scale and 482/482 Plus Indicator Package

FLOOR SCALES

Shown with optional floor stand for indicator



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 482/482 Plus indicator
- Package is factory-calibrated for 5,000 divisions

Scale:

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

Indicator:

- LCD display
- Time and date battery backed
- Numeric keypad (482 Plus)
- Two independent serial ports, RS-232 and 20 mA

Approvals



RoughDeck Specifications

End Load Capacity:

- 200% full scale at 1,000 lb
- 100% full scale at 2,000 lb and 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):

- RoughDeck HP weldment five years, load cells two years, all other components one year

Approvals:

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

482/482 Plus Specifications

Communication Ports:

- Com 1: RS-232 full duplex
- Com 2: RS-232 full duplex or 20 mA simplex, continuous
- Both ports 1200, 2400, 4800, 9600, 19200, 38400 baud seven or eight data bits, even, odd or no parity

Display:

- LCD backlit display, Transmissive/Transflective
- 0.8 in (20 mm), six-digit, seven-segment

Status Annunciators:

- Gross, net, center of zero, standstill, lb, kg, tare, preset tare

Keys/Buttons:

- Flat membrane panel, embossed keys, tactile feel

Rating/Material:

- Enclosure: NEMA Type 4X/IP66, heavy-gauge stainless steel

Approvals:

- NTEP CC 12-123
- Measurement Canada AM-5892
- CE Marked
- UL/cUL Listed

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RICE LAKE

RoughDeck® Rough-n-Ready System

Floor Scale and 482/482 Plus Indicator Package

Part Number/Price

Part#	Floor Scale Capacity	Indicator	Est. Weight	Price
† 115 VAC - 4 ft x 4 ft x 3.5 in RoughDeck (NTEP Certified) Indicator Package with Tilt Stand				
168146	5,000 lb	482	405 lb	Consult
168152	5,000 lb	482 Plus	405 lb	Consult
168159	5,000 lb	482 with internal battery	405 lb	Consult
168165	5,000 lb	482 Plus with internal battery	405 lb	Consult
168147	10,000 lb	482	405 lb	Consult
168153	10,000 lb	482 Plus	405 lb	Consult
168160	10,000 lb	482 with internal battery	405 lb	Consult
168166	10,000 lb	482 Plus with internal battery	405 lb	Consult
** 230 VAC - 4 ft x 4 ft x 3.5 in RoughDeck (NTEP Certified) Indicator Package with Tilt Stand				
168148	5,000 lb	482	405 lb	Consult
168154	5,000 lb	482 Plus	405 lb	Consult
168161	5,000 lb	482 with internal battery	405 lb	Consult
168167	5,000 lb	482 Plus with internal battery	405 lb	Consult
168149	10,000 lb	482	405 lb	Consult
168155	10,000 lb	482 Plus	405 lb	Consult
168162	10,000 lb	482 with internal battery	405 lb	Consult
168168	10,000 lb	482 Plus with internal battery	405 lb	Consult
† 115 VAC 4 ft x 4 ft x 3.5 in RoughDeck (Canadian Weights and Measures Approved) Indicator Package with Tilt Stand				
168150	2,500 kg	482	405 lb	Consult
168156	2,500 kg	482 Plus	405 lb	Consult
168163	2,500 kg	482 with internal battery	405 lb	Consult
168169	2,500 kg	482 Plus with internal battery	405 lb	Consult
168151	5,000 kg	482	405 lb	Consult
168157	5,000 kg	482 Plus	405 lb	Consult
168164	5,000 kg	482 with internal battery	405 lb	Consult
168170	5,000 kg	482 Plus with internal battery	405 lb	Consult

Options/Accessories

Part#	Description	Price
Consult	Access ramps available	See catalog page 383
Consult	Pit frames available	See catalog page 385
Consult	Bumper guards available	See catalog page 388 through catalog page 390
Consult	Portability frames available	See catalog page 391 through catalog page 394
18777	Floor anchor plates, mild steel (set of 2)	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



** CEE 7/7 plug



† NEMA 5-15 plug