

# RoughDeck® Rough-n-Ready System

Floor Scale and 381 Indicator Package



Shown with optional floor stand for indicator

## Approvals



Measurement Canada Approved



FLOOR SCALES

## Part Number/Price

Part#	Floor Scale Capacity	Indicator	Est. Weight	Price
† 4 ft × 4 ft × 3.5 in RoughDeck (NTEP Certified) 381 Indicator with AA battery and 12V power adaptor				
219279	5,000 lb	381	405 lb	Consult
219280	10,000 lb	381	405 lb	Consult
† 4 ft × 4 ft × 3.5 in RoughDeck (Canadian Weights and Measures Approved) 381 Indicator with AA battery and 12V power adaptor				
219281	2,500 kg	381	405 lb	Consult
219282	5,000 kg	381	405 lb	Consult
† 4 ft × 4 ft × 3.5 in RoughDeck (NTEP Certified) 381 Indicator with NiMH battery and charger				
219283	5,000 lb	381	405 lb	Consult
219284	10,000 lb	381	405 lb	Consult
† 4 ft × 4 ft × 3.5 in RoughDeck (Canadian Weights and Measures Approved) 381 Indicator with NiMH battery and charger				
219285	2,500 kg	381	405 lb	Consult
219286	5,000 kg	381	405 lb	Consult

† US plug (NA) - Type A

## Options/Accessories

Part#	Description	Price
Consult	Access ramps available	See catalog page 381
Consult	Pit frames available	See catalog page 384
Consult	Bumper guards available	See catalog page 387 through catalog page 389
Consult	Portability frames available	See catalog page 390 through catalog page 395
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 × 4 ft × 3.5 in floor scale, 20 ft of hostile environment load cell cable, quick disconnect and 381 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
- Communication ports
- ABS enclosure
- Battery powered

## RoughDeck Specifications

### End Load Capacity:

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

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

### Approvals:

- NTEP 92-001, Class III 5,000 d
- Measurement Canada AM-4827, Class III 5,000d
- Load cell is NTEP
- Load cell is CFMus Approved

## 381 Specifications

### Power:

- Battery: AA or Nickel Metal Hydride (NiMH)
- 381-2D-AA Adapter: 115/230 VAC to 12 VDC
- 381-2D-NiMH Charger: 115/230 VAC

### Battery Life:

- AA: 16 hours with 4 × 350 ohm load cells, low backlight
- NiMH: 19 hours with 4 × 350 ohm load cells, low backlight

### Communication Ports:

- One full-duplex RS-232
- One USB 2.0

### Display:

Six 1 in (25 mm) tall, LCD digits

### Annunciators:

g, lb, t, tn, kg, oz, battery level, PT, LT, gross, zero, unstable, net

### Keys/Buttons:

Five tactile buttons

### Rating/Material:

- AA Battery: IP54, ABS
- NiMH Battery: IP66, ABS

### Approvals:

- NTEP 21-051
- Measurement Canada AM-6184
- CE Listed