

# RoughDeck® SD

Sanitary Deck Floor Scale

## Specifications

**End Load Capacity:**

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

**Cable Length:**

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

**Remote Junction Box:**

Stainless steel enclosure can be located up to 10ft away from scale

**Warranty:**

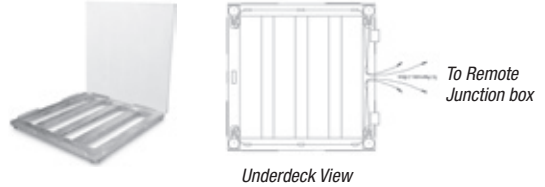
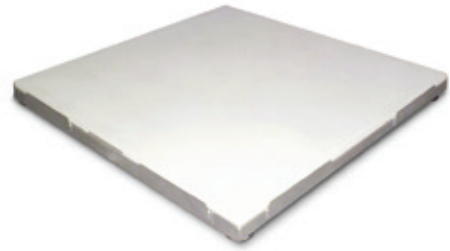
RoughDeck SD weldment and load cells two years, all other components one year

**Approvals:**

NTEP CC 92-001, Class III 5000d

## Standard Features

- Rugged washdown design
- 304 stainless steel construction
- Rigid stainless steel tube frame
- 4 stainless steel, welded seal, shear-beam load cells
- Load cells protected on all four sides
- 20 ft (6 m) of SURVIVOR® EL147HE hostile environment load cell cable
- Remote TuffSeal® JB4SS stainless steel NEMA Type 4X junction box
- 4 adjustable stainless steel SUREFOOT™ support feet
- Removable polyethylene deck (deck weight: 80lb (36.6kg) on 4 ft x 4 ft size)
- Side brackets to hold deck during washdown



Underdeck View



Side View

Bracket to hold polyethylene top deck when cleaning under scale

*Important NOTE: Applications where oily substances may be spilled could cause the deck to become slippery—caution should be used. The RoughDeck QC is recommended in these instances.*

## APPROVALS



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## Part Number/Price

| PART # | SIZE (W X L X H)         | CAPACITY  | EST. SHIP WEIGHT | PRICE   |
|--------|--------------------------|-----------|------------------|---------|
| 50385  | 2.5 ft x 2.5 ft x 4.4 in | 2,000 lb  | 158 lb           | Consult |
| 50386  | 3 ft x 3 ft x 4.4 in     | 2,000 lb  | 208 lb           | Consult |
| 50387  | 4 ft x 4 ft x 4.4 in     | 2,000 lb  | 338 lb           | Consult |
| 50388  | 4 ft x 4 ft x 4.4 in     | 5,000 lb  | 338 lb           | Consult |
| 50389  | 4 ft x 4 ft x 5.4 in     | 10,000 lb | 447 lb           | Consult |
| 50390  | 4 ft x 5 ft x 4.4 in     | 2,000 lb  | 406 lb           | Consult |
| 50391  | 4 ft x 5 ft x 5.4 in     | 5,000 lb  | 406 lb           | Consult |
| 50392  | 4 ft x 5 ft x 5.4 in     | 10,000 lb | 540 lb           | Consult |
| 50393  | 4 ft x 6 ft x 5.4 in     | 2,000 lb  | 477 lb           | Consult |
| 50394  | 4 ft x 6 ft x 5.4 in     | 5,000 lb  | 477 lb           | Consult |
| 50395  | 4 ft x 6 ft x 6.4 in     | 10,000 lb | 637 lb           | Consult |
| 50396* | 5 ft x 5 ft x 5.4 in     | 2,000 lb  | 478 lb           | Consult |
| 50397* | 5 ft x 5 ft x 5.4 in     | 5,000 lb  | 478 lb           | Consult |
| 50398* | 5 ft x 5 ft x 5.4 in     | 10,000 lb | 637 lb           | Consult |
| 50399* | 5 ft x 7 ft x 6.4 in     | 2,000 lb  | 705 lb           | Consult |
| 50400* | 5 ft x 7 ft x 6.4 in     | 5,000 lb  | 705 lb           | Consult |
| 50401* | 5 ft x 7 ft x 6.4 in     | 10,000 lb | 908 lb           | Consult |

\* Constructed of two pieces of polyethylene to make up the top deck.

## Options/Accessories

| PART # | DESCRIPTION   | PRICE                    |
|--------|---|--------------------------|
| 28740  | RoughDeck floor stand for indicator, 36.3 in high, stainless steel  | Consult                  |
| N/A    | Stainless steel deck with RL35082 hermetically sealed IP69K stainless steel (FM approved) load cells and hardware | Consult list price adder |
| 18778  | Floor anchor plates, stainless steel (set of 2)   | Consult                  |

Consult factory for these additional options:

- Access ramps
- Pit frames