

# RoughDeck® SS

Stainless Steel Floor Scale



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

### Warranty:

RoughDeck SS 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  
AM-5301

## Standard Features

- Rugged non-corrosive design
- 304 stainless steel construction
- Rigid stainless steel channel frame
- Four stainless steel NTEP Certified shear-beam load cells
- 20 ft of SURVIVOR® EL147HE hostile environment load cell cable
- Side access junction box
- TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card
- Smooth stainless steel deck
- Four adjustable stainless steel SUREFOOT™ support feet

## APPROVALS



Measurement  
Canada  
Approved



## Part Number/Price

| Part # | Size (W x L x H)         | Capacity             | Est. Weight | Price       |
|--------|--------------------------|----------------------|-------------|-------------|
| 18663† | 2.5 ft x 2.5 ft x 3.5 in | 2,000 lb (1,000 kg)  | 173 lb      | \$2,645.00  |
| 46239† | 3 ft x 3 ft x 3.5 in     | 1,000 lb (500 kg)    | 232 lb      | \$2,975.00  |
| 18664† | 3 ft x 3 ft x 3.5 in     | 2,000 lb (1,000 kg)  | 232 lb      | \$2,975.00  |
| 46241  | 4 ft x 4 ft x 3.5 in     | 1,000 lb (500 kg)    | 375 lb      | \$4,035.00  |
| 18665  | 4 ft x 4 ft x 3.5 in     | 5,000 lb (2,500 kg)  | 375 lb      | \$4,035.00  |
| 18666  | 4 ft x 4 ft x 3.5 in     | 10,000 lb (5,000 kg) | 490 lb      | \$5,935.00  |
| 18667  | 4 ft x 5 ft x 3.5 in     | 5,000 lb (2,500 kg)  | 437 lb      | \$4,605.00  |
| 18668  | 4 ft x 5 ft x 3.5 in     | 10,000 lb (5,000 kg) | 567 lb      | \$6,875.00  |
| 18671  | 5 ft x 5 ft x 3.5 in     | 5,000 lb (2,500 kg)  | 541 lb      | \$5,145.00  |
| 18672  | 5 ft x 5 ft x 3.5 in     | 10,000 lb (5,000 kg) | 696 lb      | \$7,780.00  |
| 18675  | 5 ft x 7 ft x 3.5 in     | 5,000 lb (2,500 kg)  | 734 lb      | \$7,285.00  |
| 18676  | 5 ft x 7 ft x 3.5 in     | 10,000 lb (5,000 kg) | 929 lb      | \$10,195.00 |

† Not recommended for use with pallet jacks

## Options/Accessories

| Part #  | Description  | Price                          |
|---------|--|--------------------------------|
| N/A     | Access ramps, pit frames, bumper guards and portability frames available   | See end of section for details |
| 18778   | Floor anchor plates, stainless steel (set of 2)  | \$32.00                        |
| N/A     | 4 drilled deck holes for scale height adjustment   | \$40.00                        |
| N/A     | Top access junction box  | +\$100.00 list price add-on    |
| N/A     | Stainless steel deck with RLH35 welded-seal IP67 stainless steel FM approved load cells and hardware               | +\$200.00 list price add-on    |
| N/A     | Stainless steel deck with RL35082 hermetically sealed IP69K stainless steel cFMus approved load cells and hardware | +\$500.00 list price add-on    |
| 28740   | RoughDeck floor stand for indicator, 36.3 in high, stainless steel   | \$310.00                       |
| Consult | Stainless steel diamond tread plate safety deck  | Consult                        |