# 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  $\bar{\text{m}})$  (for connecting junction box to indicator)

**Threaded Eyebolt:**Hole (1/2-20 NF) 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 5,000 d Measurement Canada AM-4827, Class III 5,000 d

# **Standard Features**

- · Rugged non-corrosive design
- · 304 stainless steel construction
- · Rigid stainless steel channel frame
- Four stainless steel, NTEP Certified, IP66 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

| NTEP<br>Approved<br>Part # | Measurement<br>Canada Approved<br>Part # | Size (W x L x H)         | Capacity             | Est. Weight | Price   |
|----------------------------|--|--------------------------|----------------------|-------------|---------|
| 18663 <sup>†</sup>         | 191958 <sup>†</sup>                      | 2.5 ft x 2.5 ft x 3.5 in | 2,000 lb (1,000 kg)  | 173 lb      | Consult |
| 46239 <sup>†</sup>         | 191959†                                  | 3ft x 3ft x 3.5 in       | 1,000 lb (500 kg)    | 232 lb      | Consult |
| 18664†                     | 191960 <sup>†</sup>                      | 3 ft x 3 ft x 3.5 in     | 2,000 lb (1,000 kg)  | 232 lb      | Consult |
| 46241                      | 191961                                   | 4ft x 4ft x 3.5 in       | 1,000 lb (500 kg)    | 375 lb      | Consult |
| 18665                      | 191962                                   | 4ft x 4ft x 3.5 in       | 5,000 lb (2,500 kg)  | 375 lb      | Consult |
| 18666                      | 191964                                   | 4ft x 4ft x 3.5 in       | 10,000 lb (5,000 kg) | 490 lb      | Consult |
| 18667                      | 191965                                   | 4ft x 5ft x 3.5in        | 5,000 lb (2,500 kg)  | 437 lb      | Consult |
| 18668                      | 191966                                   | 4ft x 5ft x 3.5in        | 10,000 lb (5,000 kg) | 567 lb      | Consult |
| 18671                      | 191967                                   | 5ft x 5ft x 3.5in        | 5,000 lb (2,500 kg)  | 541 lb      | Consult |
| 18672                      | 191968                                   | 5ft x 5ft x 3.5in        | 10,000 lb (5,000 kg) | 696 lb      | Consult |
| 18675                      | 191969                                   | 5ft x 7ft x 3.5in        | 5,000 lb (2,500 kg)  | 734 lb      | Consult |
| 18676                      | 191970                                   | 5 ft x 7 ft x 3.5 in     | 10,000 lb (5,000 kg) | 929 lb      | Consult |

<sup>†</sup> Not recommended for use with pallet jacks

## **Options/Accessories**

| Part #  | Description   | Price                          |  |  |  |
|---------|---|--------------------------------|--|--|--|
| Consult | 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)   | Consult                        |  |  |  |
| Consult | Four drilled deck holes for scale height adjustment   | Consult                        |  |  |  |
| Consult | Top access junction box   | Consult                        |  |  |  |
| Consult | Stainless steel deck with RL32218S-HE hermetically sealed IP69K stainless steel cFMus approved load cells and hardware  | Consult                        |  |  |  |
| 28740   | RoughDeck floor stand for indicator, 36.3 in high, stainless steel  | Consult                        |  |  |  |
| Consult | Stainless steel diamond tread plate safety deck   | Consult                        |  |  |  |
| Consult | Forklift channel option (up to $5 \text{ ft x } 7 \text{ ft}$ , $10,000 \text{ lb}$ , accommodates fork tines no larger than (W x H) $5 \text{ in x } 2 \text{ in}$ , fork entry is on opposite side of junction box location | Consult                        |  |  |  |

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