

RoughDeck® BDP Stainless Steel

Barrel, Drum, Pallet Scale – Portable Model

Specifications

End Load Capacity:

- 1,000 lb: 100% full scale
- 2,500 lb: 80% full scale

Cable Length:

10 ft (3 m)

Threaded Eyebolt:

Hole (1/2-13 NC) located in center of deck for easy lifting

Warranty:

RoughDeck BDP weldment three years, load cells two years, all other components one year

Approvals:

NTEP CC 03-060, Class III 2,500 d
Measurement Canada AM-5578
(500 kg) Class III 2,500 d
(1,000 kg) Class III 2,000 d

Standard Features

- Live siderails
- Top access foot adjustment holes
- Holes are 1/2-13 threaded for lifting scale
- Four adjustable stainless steel SUREFOOT™ support feet
- TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card
- Smooth top plate
- IP66 stainless steel, welded-seal load cells

APPROVALS



Scale shown with optional portability kit, optional ramps, and optional indicator

Part Number/Price

| Part # | Size (W x L) Not Including Siderails | Capacity (Canadian Approved Capacities) | Est. Weight | Price |
|--|--------------------------------------|---|-------------|------------|
| 77967 | 30 in x 31 in | 1,000 lb (500 kg) | 205 lb | \$3,495.00 |
| 77968 | 30 in x 31 in | 2,500 lb (1,000 kg) | 205 lb | \$3,495.00 |
| 77969 | 36 in x 37 in | 1,000 lb (500 kg) | 265 lb | \$3,595.00 |
| 77970 | 36 in x 37 in | 2,500 lb (1,000 kg) | 265 lb | \$3,595.00 |
| Portability Kits | | | | |
| Kits Include: Frame, two swivel and two fixed zinc plated steel NSF approved wheels (75 lb max. load capacity), indicator stand | | | | |
| 78023 | For use with 30 in x 31 in scale | | 90 lb | \$1,025.00 |
| 78024 | For use with 36 in x 37 in scale | | 100 lb | \$1,080.00 |
| RoughDeck BDP Portability Kit, with conductive wheels for use with 882IS | | | | |
| 199100 | 30 in x 31 in | | 25 lb | \$1,375.00 |
| 199101 | 36 in x 37 in | | 30 lb | \$1,430.00 |
| Hinged access ramps: For use with portability kit | | | | |
| 78017 | 29.25 in x 12 in (sold individually) | | 25 lb | \$315.00 |
| 78018 | 35.25 in x 12 in (sold individually) | | 30 lb | \$315.00 |

Options/Accessories

| Part # | Description | Price |
|---------|--|-----------------------------|
| Consult | Stainless steel deck with RL32218S-HE hermetically sealed IP69K stainless steel (cFmus approved) load cells and hardware | +\$320.00 list price add-on |
| Consult | Stainless steel diamond treadplate safety deck | Consult |

Dimensions with portability frame and hinged access ramps

30 in x 31 in models

| | | | |
|---|---------------------|---|----------------------|
| A | 30.0 in (762 mm) | I | 49.25 in (1250.9 mm) |
| B | 31.0 in (787.4 mm) | J | 52.25 in (1327.1 mm) |
| D | 3.66 in (92.9 mm) | L | 40.37 in (1025.4 mm) |
| G | 29.25 in (742.9 mm) | M | 12.0 in (304.8 mm) |
| H | 3.25 in (82.5 mm) | | |

36 in x 37 in models

| | | | |
|---|---------------------|---|----------------------|
| A | 36.0 in (914.4 mm) | I | 55.25 in (1403.4 mm) |
| B | 37.0 in (939.8 mm) | J | 58.25 in (1479.5 mm) |
| D | 3.66 in (92.9 mm) | L | 40.37 in (1025.4 mm) |
| G | 35.25 in (895.3 mm) | M | 12.0 in (304.8 mm) |
| H | 3.25 in (82.5 mm) | | |

Distance from floor to top of center weighing surface:

1.94 in (49.2 mm)

Distance from floor to bottom of weighing surface:

0.62 in (15.7 mm)

