## RoughDeck® BDP Stainless Steel

Barrel, Drum, Pallet Scale - Stationary Model



Approvals



#### Part Number/Price

Part #	Size (W ×LW)	Capacity (Canadian Approved Capacities)	Est. Weight	Price
77967	30 × 31 in	1,000 lb (500 kg)	205 lb	Consult
77968	30 × 31 in	2,500 lb (1,000 kg)	205 lb	Consult
77969	36 × 37 in	1,000 lb (500 kg)	265lb	Consult
77970	36 × 37 in	2,500 lb (1,000 kg)	265 lb	Consult
Part #	Size (W ×LW)	Ramp Angle of Incline	Est. Weight	Price
Access Rar	nps			
78013	30 × 12 in (sold individually)	7.2°	25 lb	Consult
78014	36 × 12 in (sold individually)	7.2°	30 lb	Consult

#### **Options/Accessories**

Part #	Description	Price
18778	Floor anchor plates, stainless steel, set of 2 (for use with static scale, without ramps)	Consult
28740	Floor stand for indicator, 36.3 in high, stainless steel (for use with static scale)	Consult
Consult	Stainless steel deck with RL32218S-HE hermetically sealed IP69K stainless steel (cFMus approved) load cells and hardware	Consult
Consult	Stainless steel diamond treadplate safety deck	Consult
214614	Back stop and mounting hardware for 30" wide scale	Consult
214615	Back stop and mounting hardware for 36" wide scale	Consult

### Dimensions

RoughDeck BDP with access ramp				
30× 31 in models				
А	30.0 in	D	3.31 in	
В	31.0 in	G	30.0 in	
С	40.0 in	Н	12.0 in	
36 × 37 in models				
Α	36.0 in	D	3.31 in	
В	37.0 in	G	36.0 in	
С	46.0 in	Н	12.0 in	
Distance (and final to the first to the state of the stat				

Distance from floor to top of center weighing surface: 1.625 in Distance from floor to bottom of weighing surface: 0.31 in Note: 1 in=25.4 mm

## **Standard Features**

- Live siderails
- Top -access foot adjustment holes
- Four adjustable stainless steel SUREFOOT™
- support feet
- Smooth top plate
- Stainless steel, IP66 load cells

#### **Specifications**

- **End Load Capacity:** 1,000 lb: 100% full scale 2,500 lb: 80% full scale
- Cable Length:

#### 10 ft (3 m)

Scale Weldment:

AISI304L, glass bead blasted for even appearance Junction Box:

#### TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card

Welding:

#### Stitch, consult factory if continuous is required

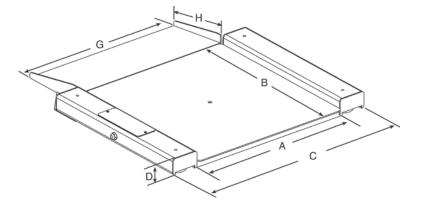
- Threaded Eyebolt:
- Holes are 1/2-13 threaded for lifting scale

#### Warranty (limited):

- Weldment: Five-year Load cells: Two-year
- 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



# RoughDeck® BDP Stainless Steel

Barrel, Drum, Pallet Scale – Portable Model



FM IS

#### Part Number/Price

Part #	Size (W ×LW) Not Including Sid- erails	Capacity (Canadian Approved Capacities)	Est. Weight	Price
77967	30 × 31 in	1,000 lb (500 kg)	205 lb	Consult
77968	30 × 31 in	2,500 lb (1,000 kg)	205 lb	Consult
77969	36 × 37 in	1,000 lb (500 kg)	265 lb	Consult
77970	36 × 37 in	2,500 lb (1,000 kg)	265 lb	Consult
Part #	Size (W× L)	Ramp Angle of Incline	Est. Weight	Price
	de: Frame, two swivel and two fixed zir city), indicator stand	nc plated steel NSF approved	wheels (75 lb n	nax.
78023	For use with 30 × 31 in scale		90 lb	Consult
78024	For use with 36 × 37 in scale 100 lb Consult			
RoughDee	k BDP Portability Kit, with conductive	wheels for use with 882IS		
199100	30 × 31 in		25 lb	Consult
199101	36 × 37 in		30 lb	Consult
Part #	Size (W × L)	Ramp Angle of Incline	Est. Weight	Price
Hinged ad	cess ramps: For use with portability ki	t (diamond plate)		
78017	29.25 × 12 in (sold individually)	8.7°	25 lb	Consult
78018	35.25 × 12 in (sold individually)	8.7°	30 lb	Consult

### **Options/Accessories**

Part #	Description	Price
Consult	Stainless steel deck with RL32218S-HE hermetically sealed IP69K stainless steel (cFMus approved) load cells and hardware	Consult
Consult	Stainless steel diamond treadplate safety deck	Consult
214614	Back stop and mounting hardware for 30" wide scale	Consult
214615	Back stop and mounting hardware for 36" wide scale	Consult

#### **Standard Features**

- Live side rails
- Top -access foot adjustment holes
- Four adjustable stainless steel SUREFOOT™ support feet
- Smooth top plate
- IP66 stainless steel, welded-seal load cells

#### **Specifications**

# **End Load Capacity:** 1,000 lb: 100% full scale 2,500 lb: 80% full scale

Cable Length:

10 ft (3 m)

#### Junction Box:

TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card

#### Welding:

Stitch, consult factory if continuous is required

#### Threaded Eyebolt:

Holes are 1/2-13 threaded for lifting scale Warranty (limited):

Weldment: Three-year Load cells: Two-year All other components: One-year

#### Approvals:

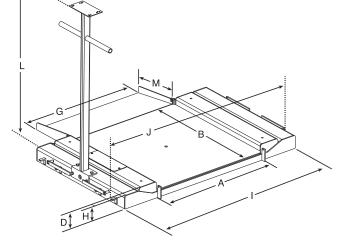
NTEP CC 03-060, Class III 2,500 d Measurement Canada AM-5578 (500 kg) Class III 2,500 d (1,000 kg) Class III 2,000 d

### Dimensions

RoughDeck BDP with Portability Frame and Hinged Access Ramps

30 :	< 31 in models		
А	30.0 in	I	49.25 in
В	31.0 in	J	52.25 in
D	3.66 in	L	40.37 in
G	29.25 in	М	12.0 in
Н	3.25 in		
36 × 37 in models			
36 :	< 37 in models		
36 × A	< 37 in models 36.0 in	1	55.25 in
		l J	55.25 in 58.25 in
А	36.0 in	ŀ.	
A B	36.0 in 37.0 in	J	58.25 in

Distance from floor to top of center weighing surface: 1.94 in. Distance from floor to bottom of weighing surface: 0.62 in Note: 1 in=25.4 mm



www.ricelake.com | Phone: 800-472-6703 An ISO 9001:2015 Accredited Company © 2023 Rice Lake Weighing Systems 1/23 Prices and specifications subject to change without notice. Visit ricelake.com for o

377 RICE LAKE