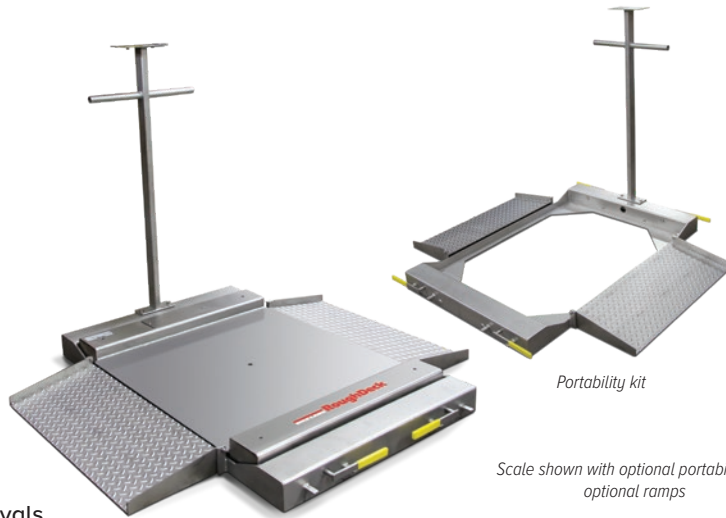


# RoughDeck® BDP Stainless Steel

Barrel, Drum, Pallet Scale – Portable Model



## Approvals



Measurement  
Canada  
Approved



## Part Number/Price

Part #	Size (W × LW) Not Including Siderails	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

### 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 × 31 in scale	90 lb	Consult
78024	For use with 36 × 37 in scale	100 lb	Consult

### RoughDeck BDP Portability Kit, with conductive wheels for use with 8821S

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
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### Hinged access ramps: For use with portability kit (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 in wide scale	Consult
214615	Back stop and mounting hardware for 36 in 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 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

## Dimensions

### RoughDeck BDP stainless steel with portability frame and hinged access ramps

#### 30 × 31 in models

A	30.00 in	I	49.25 in
B	31.00 in	J	52.25 in
D	3.66 in	L	40.37 in
G	29.25 in	M	12.0 in
H	3.25 in		

#### 36 × 37 in models

A	36.00 in	I	55.25 in
B	37.00 in	J	58.25 in
D	3.66 in	L	40.37 in
G	35.25 in	M	12.00 in
H	3.25 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

