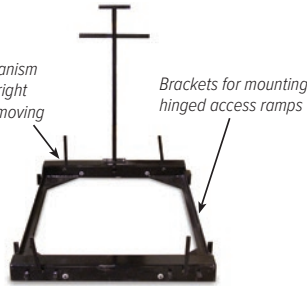


# RoughDeck® BDP Mild Steel

Barrel, Drum, Pallet Scale – Portable Model



Lifting mechanism shown in upright position for moving



Brackets for mounting hinged access ramps

Portability kit

## Approvals



Measurement Canada Approved



## Part Number/Price

Part #	Size (W × LW) Not Including Side Rails	Capacity (Canadian Approved Capacities)	Est. Weight	Price
77962	30 × 31 in	1,000 lb (500 kg)	205 lb	Consult
77963	30 × 31 in	2,500 lb (1,000 kg)	205 lb	Consult
77964	36 × 37 in	1,000 lb (500 kg)	265 lb	Consult
77965	37 × 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

78021	For use with 30 × 31 in scale	90 lb	Consult
78022	For use with 36 × 37 in scale	100 lb	Consult

### RoughDeck BDP Portability Kit with conductive wheels for use with 882IS

199102	30 × 31 in	25 lb	Consult
199103	36 × 37 in	30 lb	Consult

Part #	Size (W × L)	Ramp Angle of Incline	Es. Weight	Price
<b>Hinged Access Ramps: For use with portability kit</b>				
78015	29.25 × 12 in (sold individually)	8.7°	25 lb	Consult
78016	35.25 × 12 in (sold individually)	8.7°	30 lb	Consult

## Options/Accessories

Part #	Description	Price
Consult	Mild steel deck with RL32018S IP66 stainless steel cFMus approved load cells and hardware	Consult
Consult	Mild steel deck with RL32218S-HE hermetically sealed IP69K stainless steel cFMus approved load cells and hardware	Consult
214612	Back stop and mounting hardware for 30 in wide scale	Consult
214613	Back stop and mounting hardware for 36 in wide scale	Consult

## Standard Features

- Live side rails
- Top-access foot adjustment holes
- Holes are 1/2-13 threaded for lifting scale
- Four adjustable stainless steel SUREFOOT™ support feet
- Treaded top plate
- Alloy steel 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

### Threaded Eyebolt:

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

### Warranty (limited):

Weldment: Five years  
Load cells: Two years  
All other components: One year

### Approvals:

NTEP 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 mild 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	12.00 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

