RoughDeck® BDP Stainless Steel Barrel, Drum, Pallet Scale – Portable Model



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	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 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 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-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 stainless steel with portability frame and hinged access ramps							
30 × 31 in models							
Α	30.00 in	1	49.25in				
В	31.00 in	J	52.25in				
D	3.66 in	L	40.37 in				
G	29.25 in	М	12.0 in				
Н	3.25 in						
36 × 37 in models							
Α	36.00 in	I	55.25in				
В	37.00 in	J	58.25in				
D	3.66 in	L	40.37in				
G	35.25 in	М	12.00 in				
Н	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

