

RoughDeck® BDP Stainless Steel

Barrel, Drum, Pallet Scale - Stationary Model



APPROVALS



Measurement
Canada
Approved



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 (1/2-13NC) 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
RLH35 load cells in PN 77971, 77972, 77973, and 77974 are not Canada FM approved

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
- Stainless steel or stainless steel with welded-seal (IP67) load cells

Part Number/Price

Part #	Size (W x L)	Capacity (Canadian Approved Capacities)	Est. Weight	Price
77967	30 in x 31 in	1,000 lb (500 kg)	205 lb	Consult
77968	30 in x 31 in	2,500 lb (1,000 kg)	205 lb	Consult
77969	36 in x 37 in	1,000 lb (500 kg)	265 lb	Consult
77970	36 in x 37 in	2,500 lb (1,000 kg)	265 lb	Consult
Stainless Steel with Stainless Steel Welded-Seal (IP67) Load Cells (Not Canada FM Approved)				
77971	30 in x 31 in	1,000 lb (500 kg)	205 lb	Consult
77972	30 in x 31 in	2,500 lb (1,000 kg)	205 lb	Consult
77973	36 in x 37 in	1,000 lb (500 kg)	265 lb	Consult
77974	36 in x 37 in	2,500 lb (1,000 kg)	265 lb	Consult
Access Ramps				
78013	30 in x 12 in (sold individually)		25 lb	Consult
78014	36 in x 12 in (sold individually)		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
N/A	Stainless steel deck with RL35082 hermetically sealed IP69K stainless steel (cFMus approved) load cells and hardware if you add to first subset (PN 77967, 77968, 77969, 77970)	+ Consult list price add-on
N/A	Stainless steel deck with RL35082 hermetically sealed IP69K stainless steel (cFMus approved) load cells and hardware if you add to second subset (PN 77971, 77972, 77973, 77974)	+ Consult list price add-on
Consult	Stainless steel diamond treadplate safety deck	Consult

Dimensions Roughdeck BDP with access ramp			
30 in x 31 in models			
A	30.0 in (762 mm)	D	3.31 in (84.1 mm)
B	31.0 in (787.4 mm)	G	30.0 in (762 mm)
C	40.0 in (1016 mm)	H	12.0 in (304.8 mm)
36 in x 37 in models			
A	36.0 in (914.4 mm)	D	3.31 in (84.1 mm)
B	37.0 in (939.8 mm)	G	36.0 in (914.4 mm)
C	46.0 in (1168.4 mm)	H	12.0 in (304.8 mm)

Distance from floor to top of center weighing surface:
1.625 in (41.2 mm)

Distance from floor to bottom of weighing surface:
0.31 in (7.87 mm)

