PORTABLE

FLOOR SCALES

DeckHand BenchMark[®] HDP RoughDeck[®] BDP



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RoughDeck BDP BARREL, DRUM & PALLET SCALE

Portability and Flexibility go Hand-in-Hand with RoughDeck $^{\!\otimes}$

The RoughDeck[®] BDP can be used as a stationary or portable scale and features a low-profile design that allows optional access ramps to sit flush with the ground for smooth loading of barrels and drums. The BDP is equipped with live side rails so large items and pallets that exceed the platform dimensions can be accurately weighed.

The stationary BDP can be easily converted into a portable scale with the optional portability kit. The kit is compact and sits below the live side rails. The caster-engaging mechanism in the portability frame permits operators to effortlessly move the BDP from one location to another. When ramps are attached to the portability frame, the hinges allow the operator to rest the ramps on the scale platform while in-motion.

> The BDP can be paired with any Rice Lake indicator. The indicator is conveniently attached to the portability frame pedestal, which is separate from the live weighing platform, eliminating interference when zeroing the scale.

> > Lifting mechanism shown in upright position for portability

The portability frame and caster engaging mechanism are below the scale's live rails for unconfined weighing of pallets and other large items.

Optional access

Brackets for mounting hinged access ramps

BenchMark[®]HDP

PORTABLE PLATFORM SCALE

Stainless Steel Scale Cover makes the BenchMark HDP a polished traveling performer

The BenchMarkHDP portable platform scale, with capacities up to 500 lbs (250 kg), is the ideal option for lighter industrial and commercial applications. Choose between casters or large rear-mounted wheels. The 304 stainless steel cover is as durable as it is sleek.

This NTEP approved scale is designed with a sturdy mild steel base. The column at the back of the scale serves as both a handle for moving the unit and a stand for mounting any of several Rice Lake optional indicators: IQ plus® 355, IQ plus 390, or IQ plus 590.

DeckHand[™]

PORTABLE FLOOR SCALE

The handy DeckHand ${}^{\rm TM}$ weighs and rolls anywhere

Ideal for Aviation Weighing.

Move the DeckHand to any part of a facility and be instantly ready to weigh accurately. The platform is designed to weigh perfectly on all corners. Off-center product loading will not affect weighing accuracy.

DeckHand wheels only touch the floor when the unit is tilted back for movement allowing the weighing platform to remain stable on uneven floors.

Partner this scale with one of Rice Lake's battery-operated indicators. Install the IQ plus[®] 390-DC or IQ plus[®] 590-DC for a clear view of the weight no matter where the scale is located.

All models on this page are shown with optional indicators.

Shown with an optional ramp, allowing barrels and other large objects to be easily moved on and off the scale.

PORTABLE FLOOR SCALES

BenchMark HDP

Standard Features

- Mild steel base, 304 stainless steel cover
- NTEP Certified, aluminum, environmentally sealed load cell
- Five-point, independently adjusted overload protection

Wheel Model

- Polyurethane rubber leveling feet with stainless steel stems
- 8 in (203 mm) diameter preformed rubber wheels with ball bearing

Caster Model

3 1/2 in (89mm) diameter preformed rubber casters, two fixed, two swivel with lock

Applications

Material handling, Parts counting, Airport baggage

Dimension/Capacities

Platform Dimensions (L x W x H) Wheel Model	Capacity
24 x 24 x 8.75 in (610 x 610 x 222 mm)	250 lb (125 kg)
24 x 24 x 8.75 in (610 x 610 x 222 mm)	500 lb (225 kg)
Caster Model 24 x 24 x 9.31 in (610 x 610 x 236 mm)	250lb (125kg)
24 x 24 x 9.31 in (610 x 610 x 236 mm)	500 lb (225 kg)

Approvals

NTEP Certified 06-010A1, Measurement Canada Approved AM-5625

Warranty

2-year limited warranty

DeckHand[™]

Standard Features

- Large rubber wheels simplify movement on uneven floors
- Aluminum load cells

Options/Accessories

- Clam shell for additional load cell protection
- Ramp

Applications

Material handling

Dimension/Capacities

Size (W x L x H) Mild Steel with aluminum environmentally sealed	Capacity
<u>31 x 41 x 4.5 in (787 x 1041 x 114 mm)</u>	500 lb (250 kg)
<u>31 x 41 x 4.5 in (787 x 1041 x 114 mm)</u>	1000 lb (500 kg)
<u>31 x 41 x 4.5 in (787 x 1041 x 114 mm)</u>	2000 lb (1000 kg)

Steel with aluminum environmentally sealed load cells 31 x 41 x 4.5 in (787 x 1041 x 114 mm) 500 lb (250 kg) 31 x 41 x 4.5 in (787 x 1041 x 114 mm) 1000 lb (500 kg)

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31 x 41 x 4.5in (787 x 1041 x 114 mm)	2000 lb (1000 kg)

Approvals

NTEP, CC# 98-004; Measurement Canada approved, AM-5218

Warranty

1-year limited warranty

RoughDeck[®] BDP

Live side rails
Low profile, maximizing ease of use

Options/Accessories

- Portability kit includes: frame, two swivel and two fixed zinc plated steel NSF approved wheels (75lb (37.5kg) max capacity) and indicator stand
- Access ramps (for stationary scale or portable scale)

Applications

Barrel, drum and pallet weighing

Dimension/Capacities

Size (W x L x H*)	Capacity	
Mild Steel with Alloy Steel Environmentally Sealed Load Cells		
<u>30 x 31 in (762 x 787 mm)</u>	1000 lb (500 kg)	
<u>30 x 31 in (762 x 787 mm)</u>	2500 lb (1000 kg)	
<u>36 x 37 in (914 x 940 mm)</u>	1000lb (500kg)	
<u>36 x 37 in (914 x 940 mm)</u>	2500 lb (1000 kg)	

Stainless Steel with Stainless Steel Environmentally Sealed Load Cells

<u>30 x 31 in (762 x 787 mm)</u>	1000 lb (500 kg)
<u>30 x 31 in (762 x 787 mm)</u>	2500 lb (1000 kg)
<u>36 x 37 in (914 x 940 mm)</u>	1000lb (500kg)
<u>36 x 37 in (914 x 940 mm)</u>	2500 lb (1000 kg)

Stainless Steel with Stainless Steel Welded-seal (IP67) Load Cells

30 x 31 in (762 x 787 mm)	1000 lb (500 kg)
<u>30 x 31 in (762 x 787 mm)</u>	2500lb (1000kg)
<u>36 x 37 in (914 x 940 mm)</u>	1000 lb (500 kg)
<u>36 x 37 in (914 x 940 mm)</u>	2500 lb (1000 kg)

*Height (distance from floor to top of center weighing surface):

1.625 in (41 mm) without portability frame; 1.94 in (49 mm) with portability frame

Approvals

NTEP Certified 03-060, Measurement Canada Approved AM-5578

Warranty

3-year limited warranty

Installation Options Add Versatility...

- Indicator floor stand
- Digital weight indicators
- Anchor plates
- Access ramps

All installation options are available in mild or stainless steel.





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Standard Features • Live side rails