

BenchPro™ BP-SB

Shipping Bench Scale with Ball Top Shroud

BENCH SCALES



Approvals



Part Number/Price

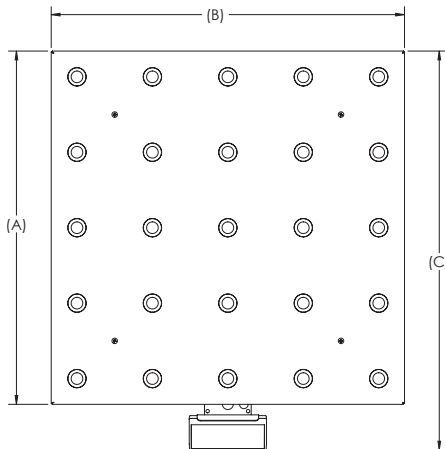
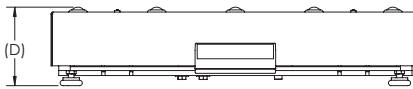
Part #	Capacity	Dimensions	Est. Weight	Price
182995	150 × 0.05 lb (75 × 0.02 kg)	12 × 16 in	37 lb	Consult
182393	100 × 0.02 lb (50 × 0.01 kg)	18 × 18 in	73 lb	Consult
182380	150 × 0.05 lb (75 × 0.02 kg)	18 × 18 in	73 lb	Consult
182384	300 × 0.1 lb (150 × 0.05 kg)	18 × 18 in	73 lb	Consult
182397	300 × 0.1 lb (150 × 0.05 kg)	20 × 20 in	88 lb	Consult
182401	300 × 0.1 lb (150 × 0.05 kg)	24 × 24 in	131 lb	Consult

Options/Accessories

Part #	Description	Est. Weight	Price
180901	Second customer display, BenchPro BP-SB no keyboard with 68 in cable	4 lb	Consult
174784	Second remote operator display, BenchPro BP-SB with 68 in cable	4 lb	Consult
183103	16 in (H) tabletop display post for use with second display, customer or remote operator	4 lb	Consult
178501	USB RS-232 serial adapter	1 lb	Consult

	Dimensions			
	A	B	C	D
12 × 16 in	12.00 in	16.00 in	15.30 in	4.32 in
18 × 18 in	18.00 in	18.00 in	21.10 in	4.86 in
20 × 20 in	20.00 in	20.00 in	23.10 in	4.86 in
24 × 24 in	24.00 in	24.00 in	27.10 in	4.86 in

Note: 1 in = 25.4 mm



Standard Features

- Simple operation, easy to set up
- Large six-digit backlight LCD display with 1-inch (29 mm) characters protected by heavy-duty tempered glass
- Powered USB HID point of sale interface
- Nine-pin RS-232 interface for use with SMA and NCI protocols
- Four AA alkaline battery operation for portability
- Gravitational compensation allows for adjustment of factory calibration to meet your local gravity setting, non-approved
- Compatible with FedEx Ship Manager® and UPS Worldship®

Specifications

Power:

In-line power supply (included)
 Input: 100 to 240 VAC, +10% -15%, 3-wire w/ground
 Terminated with standard USA 3-prong plug
 Output: 12 V at 0.1 Amps DC minimum
 Frequency: 50/60 Hz +/-3 Hz, standard
 Approvals: UL, CE, EN, CUL

Resolution:

Internal: 500,000 counts

USB HID:

USB 2.0 full speed; Vendor ID: 1C19;
 Product ID: 0002

RS-232 Cable (Included):

10 ft DB 9-pin male to female, straight pass-through

USB Cable (Included):

46 in (1,168 mm) A/B type USB cable

Dynamic Response:

Response time for stable weight:
 0 to 1,000d, 1,000 ms, maximum mean average
 1,000d +, 1, 500 ms, maximum mean average

Overload Protection:

Corner & center overload protection

Annunciators:

Six: Zero, gross/brutto, net, W1/W2/W3 multi-range

Display:

Large six-digit backlight LCD display with 1-inch (29 mm) Characters protected by heavy-duty tempered glass

Keys/Buttons:

Four: Units, tare, on/off, F1
 Minimum key press life of 500,000 cycles

Material:

Display: A BS plastic housing
 Scale base: Powder coat painted mild steel base plate and load bridge.
 Carbon steel ball with carbon steel zinc-plated housing. Stainless steel shroud.

Warranty:

Two-year limited

Approvals:

NTEP CC 17-002
 Canada Weights and Measures: AM - 6050
 CE Marked