BenchPro™ BP-S

Shipping Bench Scale





Measurement Canada Approved



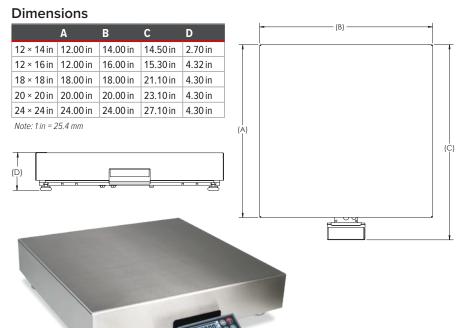
Part Number/Price

Part #	Platform Capacity	Dimensions	Est. Weight	Price
174879*	150 × 0.05 lb (75 × 0.02 kg)	12 × 14 in	17 lb	Consult
182993	150 × 0.05 lb (75 × 0.02 kg)	12 × 16 in	31 lb	Consult
182391	100 × 0.02 lb (50 × 0.01 kg)	18 × 18 in	63 lb	Consult
182378	150 × 0.05 lb (75 × 0.02 kg)	18 × 18 in	63 lb	Consult
182382	300 × 0.1 lb (150 × 0.05 kg)	18 × 18 in	63 lb	Consult
182395	300 × 0.1 lb (150 × 0.05 kg)	20 × 20 in	76 lb	Consult
182399	300 × 0.1 lb (150 × 0.05 kg)	24 × 24 in	131 lb	Consult

^{*} Battery or DC power

Options/Accessories

Part #	Description	Est. Weight	Price
174783	Column bracket and post (12 × 14 scale only)	2 lb	Consult
180901	Second customer display, BenchPro BP-S no keyboard with 68 in cable	4 lb	Consult
174784	Second remote operator display, BenchPro BP-S 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



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

In-line power supply (included) Input: 100 to 240 VAC, +10% -15%, 3-wire w/ground Terminated with standard USA 3-prong plug

Battery: (12 × 14 in scale only)

Four AA alkaline batteries,

6 V, with low battery indication at 4.3 volts

Power Consumption:

12 V at 0.1 Amps DC minimum

Frquency:

50/60 Hz + /-3 Hz, standard

Battery Life:

50 to 250 hrs depending on backlight and autoshutdown settings

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

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

Display: ABS plastic housing

Scale base: Powder coat painted mild steel base plate and load bridge with stainless steel weight platter

BP-S 12 × 14 in: Die-cast aluminum load bridge and base housing with stainless steel weight platter

Warranty:

Two-year limited

Approvals:

NTEP CC 17-002

Canada Weights and Measures: AM-6050 CE Marked