# BenchPro™ BP-SR
## Shipping Bench Scale with Roller Conveyor



## Specifications

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

**Internal Resolution:**
500,000 internal count minimum

**Overload Protection:**
Corner & center overload protection

**Power:**
**In-line Power Supply (included)**
**Input:** 100-240 VAC, +10% -15%, 3-wire w/ground
Standard terminated with USA 3-prong plug
**Output:** 12V at .1 Amps DC minimum
**Frequency:** 50/60 Hz +/-3 Hz, standard
**Approvals:** UL, CE, EN, CUL

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

**Construction:**
Powder coat painted mild steel base plate and load bridge with stainless steel roller conveyor

**Display:**
Minimum key press life of 500,000 cycles,
ABS plastic housing
6 annunciators to indicate Zero, Gross/Brutto, Net,
W1/W2/W3 multi-range
4 buttons: Units, Tare, On/Off, F1

**RS-232 Cable (included):**
10 ft DB 9-pin male to female, straight pass through and null modem

**USB Cable (included):**
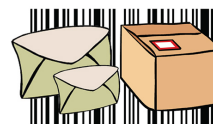46 in (1168.4 mm) A/B type USB cable

**Approvals:**
NTEP COC # 17-002
Canada Weights and Measures: AM - 6050
CE Marked

**Warranty:**
Two-year limited warranty

## Standard Features

- Simple operation, easy to set up
- Large six-digit backlight LCD display with 1 in (29 mm) characters protected by heavy duty tempered glass
- Powered USB HID point of sale interface – kg model only
- 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

## APPROVALS

Measurement
Canada
Approved

CE

**WALZ**
Label & Mailing Systems
624 High Point Ln, East Peoria, IL 61611-9329
(309) 698-1500  T/F (877) 971-1500
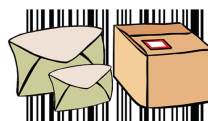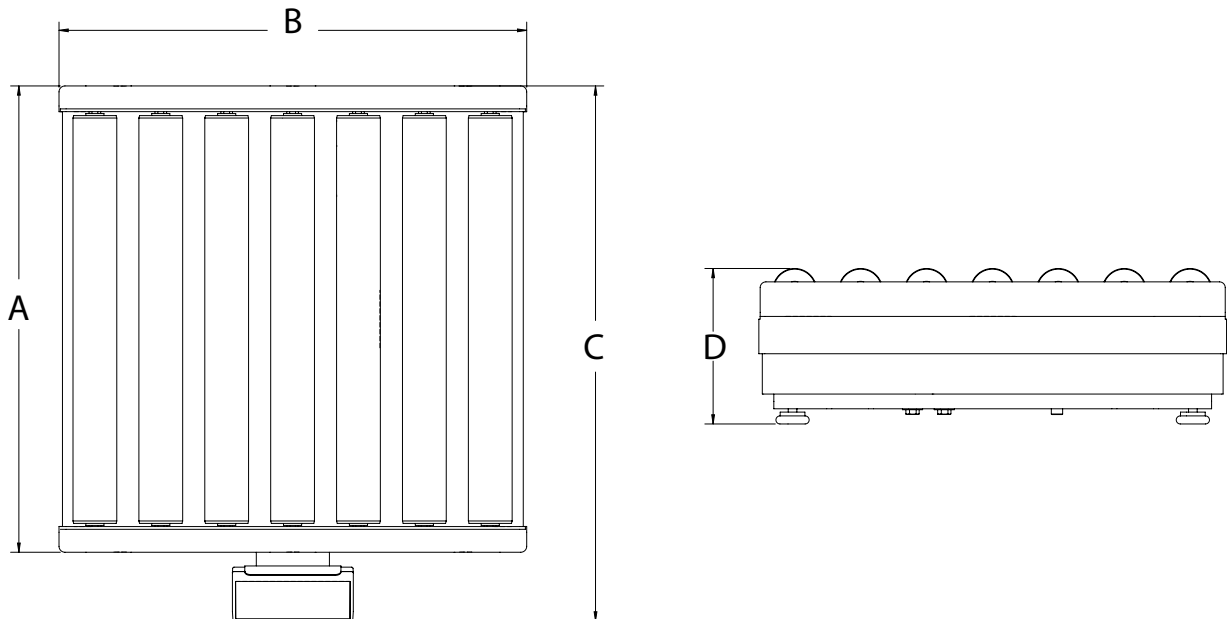www.walzeq.com   email: walz@walzeq.com

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## Part Number/Price

| Part # | Platform Capacity | Dimensions | Est. Weight | Price |
|---|---|---|---|---|
| 182996 | 150 x 0.05 lb (75 x 0.02 kg) | 12 x 16 in | 41 lb | Consult |
| 182394 | 100 x 0.02 lb (50 x 0.01 kg) | 18 x 18 in | 77 lb | Consult |
| 182381 | 150 x 0.05 lb (75 x 0.02 kg) | 18 x 18 in | 77 lb | Consult |
| 182386 | 300 x 0.1 lb (150 x 0.05 kg) | 18 x 18 in | 77 lb | Consult |
| 182398 | 300 x 0.1 lb (150 x 0.05 kg) | 20 x 20 in | 94 lb | Consult |
| 182402 | 300 x 0.1 lb (150 x 0.05 kg) | 24 x 24 in | 131 lb | Consult |

## Options/Accessories

| Part # | Description | Est. Weight | Price |
|---|---|---|---|
| 180901 | Second Customer display, BenchPro BP-SR no keyboard with 68 in cable | 4 lb | Consult |
| 174784 | Second Remote operator display, BenchPro BP-SR 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 - Inches

| | A | B | C | D |
|---|---|---|---|---|
| 12 x 16 | 12 | 16 | 15.30 | 5.95 |
| 18 x 18 | 18 | 18 | 21.10 | 6.50 |
| 20 x 20 | 20 | 20 | 23.10 | 6.50 |
| 24 x 24 | 24 | 24 | 27.10 | 6.50 |



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