## BenchPro<sup>™</sup>BP-R

Multi-Purpose Digital Bench Scale

# BP-R 10 x 10 with optional table top display pole PN 183103 and customer display PN 180901

## Standard Features

- · 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 plug and play USB interface provides power and communications
- · Nine-pin RS-232 interface for use with SMA, NCI and ECR
- Four AA alkaline battery operation for portability (BP-R 12 x 14 scale only) -(batteries not included)
- · Gravitational compensation allows for adjustment of factory calibration to meet your local gravity setting, non-approved



#### **Dynamic Response:**

0-1000d, 1000 ms, maximum average 1000d +, 1500 ms, maximum average

#### Power:

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

#### Battery Power - BP 1214 Series Only:

Battery Type: Four AA alkaline batteries (not included)

Approx Life: 250 hrs ( sleep mode) or 80 hrs (continuous use) Backlight on 80 hrs (sleep mode) or 50 hrs (continuous use)

#### **Construction:**

BP Series 0602 and 1010 - Powder coat painted mild steel base plate and load bridge with stainless steel weight platter

BP Series 1214 - DieCast aluminum load bridge and base housing with stainless steel weight platter

#### **Display:**

**APPROVALS** 

Minimum key press life of 500,000 cycles, ABS plastic housing with Zero, Gross/Brutto, Net, W1/W2/ W3 annunciators.

#### **Dimensions:**

(L x W x D) 5.25 x 2.21 x 1.09 in Includes an 18 in cable with RJ-45 connection to scale RS-232 Cable:

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

and null modem

#### **USB Cable:** 46 in (1,168.4 mm) A/B type USB cable

#### USB HID:

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

#### **Cleaning:**

Use of mild soap and water with a wet cloth

#### Approvals:

NTEP COC# 17-202 CE

Canada Weights and Measures: AM - 6050

#### Warranty:

Two-year limited warranty



Operator display



Customer display (optional)



BP-R 12 x 14 scale



BP-R 06 x 10 scale



BP-R 12 x 14 scale with optional column bracket & post

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**RETAIL SCALES** 

## BenchPro<sup>™</sup> BP-R

Multi-Purpose Digital Bench Scale

#### Part Number/Price

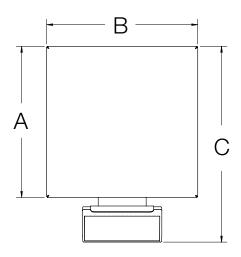
|        | -   |            |                  |          |
|--------|---|------------|------------------|----------|
| Part # | Capacity                                      | Dimensions | Est. Ship Weight | Price    |
| 182374 | 15 x 0.005 lb (6 x 0.002 kg) / 15 lb x 0.1 oz | 6 x 10 in  | 12 lb            | \$695.00 |
| 182375 | 30 x 0.01 lb (15 x 0.005 kg) / 30 lb x 0.2 oz | 6 x 10 in  | 12 lb            | \$695.00 |
| 182376 | 15 x 0.005 lb (6 x 0.002 kg) / 15 lb x 0.1 oz | 10 x 10 in | 15 lb            | \$695.00 |
| 182377 | 30 x 0.01 lb (15 x 0.005 kg) / 30 lb x 0.2 oz | 10 x 10 in | 15 lb            | \$695.00 |
| 179733 | 15 x 0.005 lb (6 x 0.002 kg) / 15 lb x 0.1 oz | 12 x 14 in | 17lb             | \$545.00 |
| 179732 | 30 x 0.01 lb (15 x 0.005 kg) / 30 lb x 0.2 oz | 12 x 14 in | 17lb             | \$545.00 |

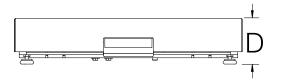
### **Options/Accessories**

| Part # | Description  | Est. Weight | Price    |
|--------|--|-------------|----------|
| 174783 | Column bracket and post (12 x 14 scale only)   | 2 lb        | \$45.00  |
| 180901 | Second Customer display, BenchPro BP-R no keyboard with 68 in cable                      | 4 lb        | \$65.00  |
| 174784 | Second Remote operator display, BenchPro BP-R with 68 in cable                           | 4 lb        | \$80.00  |
| 183103 | 16 in (H) tabletop display post for use with second display, customer or remote operator | 4 lb        | \$195.00 |
| 178501 | USB-RS-232 serial adapter  | 1 lb        | \$45.00  |
| 196179 | Wedgelink cable for direct RS-232 output, 9600-N-8-1                                     | 1 lb        | \$235.00 |

#### **Dimensions/Inches**

|                    | A    | В    | С    | D   |
|--------------------|------|------|------|-----|
| 6 x 10             | 6.0  | 10.0 | 9.0  | 2.4 |
| 10 x 10            | 10.0 | 10.0 | 13.0 | 2.5 |
| 10 x 10<br>12 x 14 | 12.0 | 14.0 | 14.5 | 2.7 |





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