# **Specifications**

## **Load Cell, NTEP Certified:**

Stainless steel and hermetically sealed, IP69K

#### **Output Impedance:**

 $350\,\Omega$ 

#### **Maximum Overload:**

180 to 200% depending on capacity

#### **Overload Protection:**

Five-point, independently adjusted

#### Cable Length:

34 in or 10 ft

#### **Compensated Temperature Range:**

14°F to 104°F (-10°C to 40°C)

## Warranty:

Three years limited warranty (includes water ingress)

#### Approvals:

NTEP CC 95-072, Class III 5,000 d Measurement Canada AM-5082, Class III 5,000 d



# **Standard Features**

- 304 stainless steel construction
- · Five-point overload protection
- Specially designed adjustable support feet provide exceptional traction and will not scratch surfaces
- IP69K, stainless steel hermetically sealed load cell

# **APPROVALS**



Measurement Canada Approved



# Part Number/Price

| Part #         |                | Platform Capacity | Dimensions        | Est.<br>Weight | Price      |
|----------------|----------------|-------------------|-------------------|----------------|------------|
| 10 ft<br>Cable | 34 in<br>Cable |                   |                   |                |            |
| 112600         | 106143         | 5 lb (2.5 kg)     | 10 x 10 x 4.25 in | 14 lb          | \$1,005.00 |
| 112602         | 106144         | 10 lb (5 kg)      | 10 x 10 x 4.25 in | 14 lb          | \$1,005.00 |
| 112604         | 106145         | 25 lb (12.5 kg)   | 10 x 10 x 4.25 in | 14 lb          | \$1,005.00 |
| 112606         | 106146         | 25 lb (12.5 kg)   | 12 x 12 x 4.25 in | 17 lb          | \$1,085.00 |
| 112608         | 106147         | 50 lb (25 kg)     | 12 x 12 x 4.25 in | 17 lb          | \$1,085.00 |
| 112610         | 106148         | 100 lb (50 kg)    | 12 x 12 x 4.25 in | 17 lb          | \$1,085.00 |

# **Options/Accessories**

| Part #   | Description   | Price                          |
|----------|---|--------------------------------|
| N/A      | Ball transfer and roller conveyor top   | See end of section for details |
| 112044   | 12 in column for IQ plus° 210, 320IS (without battery option), 320IS plus (without battery option), IQ plus° 390-DC, IQ plus° 590-DC, 420 plus°, CW-90, CW-90X and 480 Legend | \$135.00                       |
| 112045** | 18 in column for IQ plus° 210, 320IS (without battery option), 320IS plus (without battery option), IQ plus° 390-DC, IQ plus° 590-DC, 420 plus°, CW-90, CW-90X and 480 Legend | \$180.00                       |

<sup>\*\*</sup> Not recommended for use with scale bases smaller than 12 x 12 in

| Draw    | ing Dimensions       |   |                      |  |
|---------|----------------------|---|----------------------|--|
| 10in x  | : 10 in              |   |                      |  |
| Α       | 4.25 in (107.95 mm)  | C | 10.37 in (263.40 mm) |  |
| В       | 10.37 in (263.40 mm) |   |                      |  |
| 12 in x | 12 in                |   |                      |  |
| Α       | 4.25 in (107.95 mm)  | C | 12.37 in (314.20 mm) |  |
| В       | 12.37 in (314.20 mm) |   | ·                    |  |



