# **MS200 and MS202**

Portable and Permanent Monorail Scales





#### **Standard Features**

- 8-in live-rail designed to weigh one trolley at a time
- 750 x .5 lb resolution in both portable and permanent models
- Available for rail sizes 3/8 x 2 1/2 in or 1/2 x 2 1/2 in
- Requires less than 41 in of straight rail to install (14 in between rail hangers for permanent model)
- Zinc plated, steel construction
- · High accuracy, stainless steel load cell
- 25 ft of load cell cable for flexible installation
- Slightly recessed live-rail for the trolley roller provides stable weighments

### **APPROVALS**

**Specifications** 

**Load Cell Construction:** Stainless steel **Bridge Resistance:** 350 ohms nominal **Rated Output:** 2 mV/V **Nonlinearity:** 0.03% full scale Approvals:

Zinc-plated steel construction, stainless steel

NTEP CC 90-003, Class III, nmax 1500 Measurement Canada \*MS202 only

**Construction:** 

hardware

Warranty: One-year limited



Measurement Canada Approved

\*MS202 only

Part Number/Price

| Part # | Description  | Est. Weight | Price   |
|--------|--|-------------|---------|
| 19743* | MS200HB, NTEP Certified portable                                       | 38 lb       | Consult |
| 19744* | MS202HB-3/8 in, NTEP Certified permanent                               | 38 lb       | Consult |
| 19745* | MS202HB-1/2 in, NTEP Certified permanent                               | 38 lb       | Consult |
| 196885 | MS202HB-SS 3/8 in, SST rail  | 38 lb       | Consult |
| 196888 | MS202HB-SS 1/2 in, SST rail  | 38 lb       | Consult |
| 167585 | Load cell, 500 kg 2 mv/v 350 ohm SST construction, with 25 ft of cable | 6 lb        | Consult |

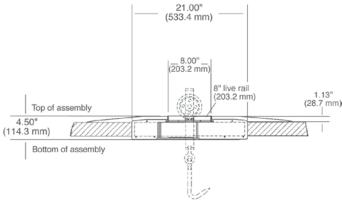
<sup>\*</sup>Scale only, indicator not included

## **Options/Accessories**

| Part # | Description                 | Price   |
|--------|-----------------------------|---------|
| 16984  | Additional operating manual | Consult |

NOTE: If scale is not going to be moved to different locations, the MS202 permanent model is recommended for easier transfer of the load.





MS200/MS202 Dimensions

826 MS202 Permanent Monorail Scale