

#### Approvals



## Part Number/Price

| Part #                   | Description                                  | Est. Weight | Price   |  |  |
|--------------------------|--|-------------|---------|--|--|
| MS202HB for 3/8-in Rails |  |             |         |  |  |
| 19744                    | MS202HB, 750 lb x 0.5 lb, nickel-plated      | 38 lb       | Consult |  |  |
| 196885                   | MS202HB-SS, 750 lb x 0.5 lb, stainless steel | 38 lb       | Consult |  |  |
| MS202HB for 1/2-in Rails |  |             |         |  |  |
| 213003                   | MS202HB, 1500 lb x 0.5 lb, nickel-plated     | 40 lb       | Consult |  |  |
| 213004                   | MS202HB, 1500 lb x 0.5 lb, stainless steel   | 40 lb       | Consult |  |  |

#### **Options/Accessories**

| Part # | Description   | Price   |
|--------|---|---------|
| 16984  | Additional operating manual   | Consult |
| 167585 | Replacement load cell for 750 lb cap monorail, model SPT 1510-500 kg, 20 ft cable       | Consult |
| 227092 | Replacement load cell for 1,500 lb cap monorail, model RLPCBC-60, 1,000 kg, 20 ft cable | Consult |
| 216728 | Configuration and Monorail calibration  | Consult |

## **Standard Features**

- 8 in live-rail designed to weigh one trolley at a time
- 750 lb × 0.5 lb (3/8 in rail)
- 1500 lb × 0.5 lb (1/2 in rail)
- Available for rail sizes 3/8 × 2- 1/2 in or 1/2 × 2- 1/2 in
- Requires less than 41 in of straight rail to install (14 in between rail hangers)
- Nickel-plated mild steel and stainless steel construction available
- High accuracy, stainless steel load cell
- 20 ft of cable
- Slightly recessed live-rail for the trolley roller provides stable weighments

## Specifications

Construction:

Nickel-plated mild steel or stainless steel construction

#### Load Cell Construction:

## Stainless steel

Bridge Resistance:

750 lb: 350 ohm 1,500 lb: 1,000 ohm

- Rated Output:
- 2 mV/V Nonlinearity:
- 0.03% full scale

Warranty:

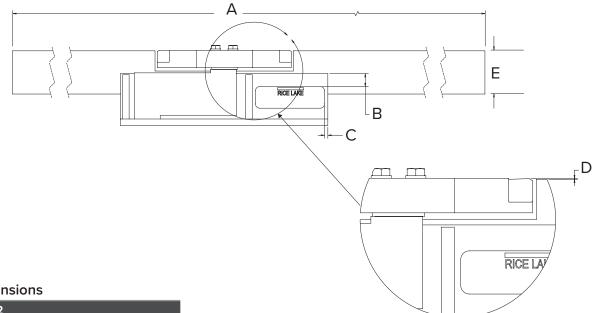
One-year limited

#### Approvals:

NTEP 90-003 Class III, 3,400 d (Max) Measurement Canada AM-4849 (750 lb/375 kg) Measurement Canada AM-6244 (1,500 lb/680 kg)

# Dimensions

| MS202           |   |  |  |
|-----------------|---|--|--|
| 750 lb Capacity |   |  |  |
| А               | 52.00 in (± 0.03 in) (1,321 mm ± 0.76 mm) |  |  |
| В               | 0.75 in (19 mm)                           |  |  |
| С               | 0.19 in (5 mm)                            |  |  |
| D               | 0.06/0.02 in (2/0.5 mm)                   |  |  |
| E               | 2.50 in (63.5 mm)                         |  |  |



## Dimensions

| MS202             |   |  |
|-------------------|---|--|
| 1,500 lb Capacity |   |  |
| А                 | 52.00 in ( ±0.03 in) (1,321 mm ± 0.76 mm) |  |
| В                 | 4.66 in (118 mm)                          |  |
| С                 | 8.00 in (203 mm)                          |  |
| D                 | 4.59 in (117 mm)                          |  |
| E                 | 2.50 in (64 mm)                           |  |

