

#### **Approvals**



Measurement Canada

#### 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  $1/2 \times 2 - 1/2$  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

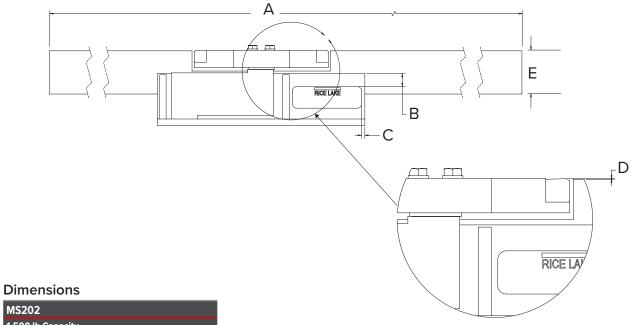
# Approvals:

NTEP 90-003 Class III, 3,400 d (Max) Measurement Canada AM-4849 (750 lb/375 kg) stainless steel only

Measurement Canada AM-6244 (1,500 lb/680 kg)

# Dimensions

MS202			
750 lb Capacity			
Α	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)		



MS202		
1,500 lb Capacity		
Α	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)	
Е	2.50 in (64 mm)	

