

The 52 in section of rail supplied with the MS202 allows ample length for custom fitting to your specific area. This length is necessary when replacing a mechanical lever system.

The rail can be cut down to as short as 14 in for installation between two rail hangers. To make the weighing operation as simple as possible, the 8 in live-rail is mounted flush and level with the trolley rail.

Approvals



Part Number/Price

Part #	Description	Est. Weight	Price
19744	MS202HB-3/8 in, electroless nickel plated rail	38 lb	Consult
19745	MS202HB-1/2 in, electroless nickel plated rail	38 lb	Consult
196885	MS202HB-SS 3/8 in, stainless steel rail	38 lb	Consult
196888	MS202HB-SS 1/2 in, stainless steel rail	38 lb	Consult

Options/Accessories

Part #	Description	Price
16984	Additional operating manual	Consult
167585	Replacement load cell, 500 kg 2 mV/v 350 ohm stainless steel construction, with 25 ft of cable	Consult

Standard Features

- 8-inch live-rail designed to weigh one trolley
- 750 × 0.5 lb resolution
- 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)
- 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 weightings

Specifications

Construction:

Electroless nickel plated or stainless steel construction

Load Cell Construction:

Stainless steel

Bridge Resistance:

350 ohms nominal

Rated Output:

2 mV/V

Nonlinearity:

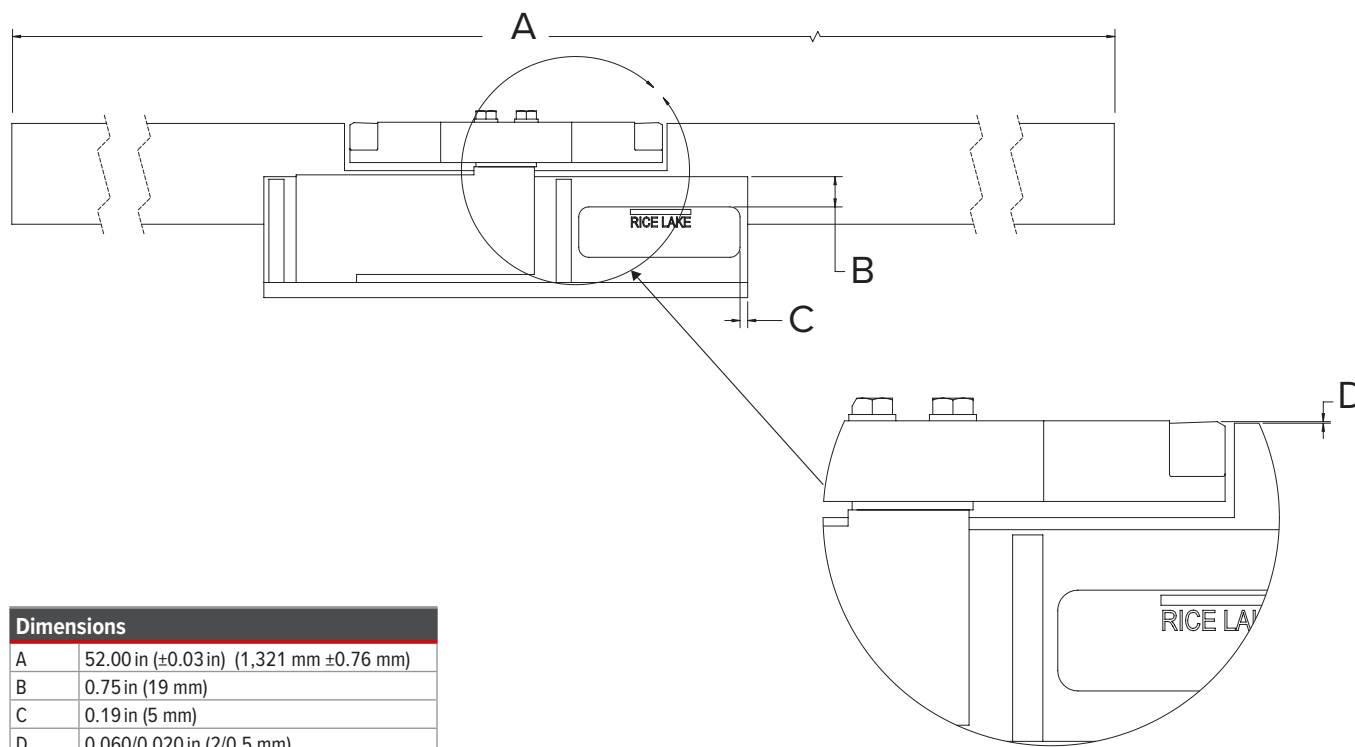
0.03% full scale

Warranty:

One-year limited

Approvals:

NTEP CC 90-003, Class III, 1500 d
Measurement Canada, AM-4849



Dimensions

A	52.00 in (±0.03 in) (1,321 mm ±0.76 mm)
B	0.75 in (19 mm)
C	0.19 in (5 mm)
D	0.060/0.020 in (2/0.5 mm)