

Monorail Weighing Solutions

MS200 PORTABLE AND MS202 PERMANENT



MS202 Permanent

MS200 Portable



RICE LAKE[®]
WEIGHING SYSTEMS

800-472-6703
www.ricelake.com

MS200 Portable and MS202 Permanent Monorail Scales

The MS200 portable and MS202 permanent monorail scales are optimal solutions for food processing facilities that need to measure and weigh food product as it moves on an overhead trolley line. By integrating these scales into your daily operations, you reduce weighing time, lower costs and keep your lines moving.

Monorail Scale Advantages

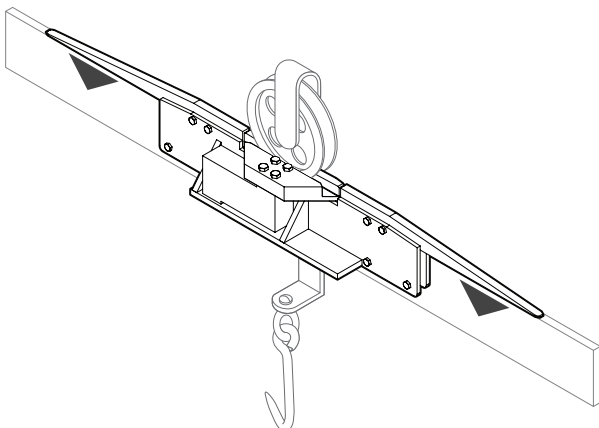
The MS200 portable monorail scale is designed to bolt right over your existing rail and is ideal for seasonal or temporary jobs. The scale body requires a 22-inch space between existing support hangers.

The MS202 permanent monorail scale comes with 52 inches of either 3/8-inch or 1/2-inch rail and is best suited for static placement. To install this scale, simply replace a straight section of rail with the MS202 rail. This creates a more permanent scale for your application.

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MS200 PORTABLE

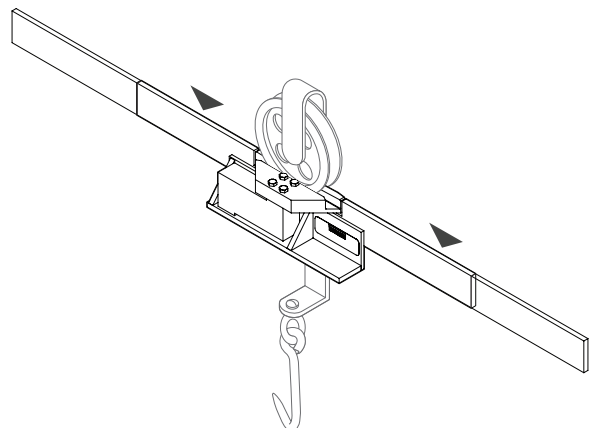
Designed to bolt right over your existing rail and is ideal for seasonal or temporary jobs.



2

MS202 PERMANENT

Create a permanent scale for your application by removing a straight section of the rail and then replace it with the MS202.





MS200 and MS202

MONORAIL SCALE SOLUTIONS

Easy Installation

Whether you choose the portable or permanent scale, both easily integrate into a new or existing rail line. Both monorail scales are adjustable to fit your trolley for your food processing needs.

Rigid Design

The MS200 and MS202 are available in a nickel-plated or stainless steel construction. The 8-inch live rail is designed to weigh a single trolley. The MS200 and MS202 provide accurate weighments with a maximum capacity of 1,500 pounds. Both models are designed with an IP69K rating allowing for thorough washdown cleaning.

MS200 PORTABLE MONORAIL SCALE STANDARD FEATURES

- 8-in live rail designed to weigh one trolley at a time
- 750 x 0.5 lb (3/8-in rail)
- 1,500 x 0.5 lb (1/2-in rail)
- 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 (22 in between tail hangers)
- Nickel-plated mild steel and stainless steel construction available
- High-accuracy, stainless steel load cell
- 20 ft of cable on 750 lb capacity models
- 15 ft of cable on 1,500 lb capacity models
- Slightly recessed live rail for the trolley roller provides stable weighments

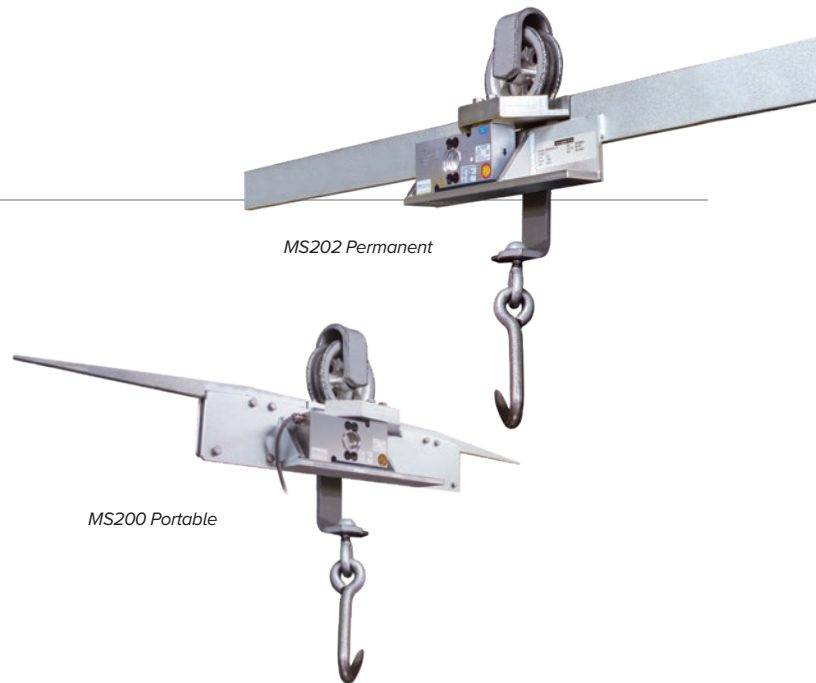
MS200 PORTABLE MONORAIL SCALE SPECIFICATIONS

CONSTRUCTION:	Nickel-plated mild steel or stainless steel construction, stainless steel hardware
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, NMAX 1500



MS202 Permanent

MS200 Portable

MS202 PERMANENT MONORAIL SCALE STANDARD FEATURES

- 8-in live rail designed to weigh one trolley at a time
- 750 x 0.5 lb (3/8-in rail)
- 1,500 x 0.5 lb (1/2-in rail)
- 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)
- Nickel-plated mild steel and stainless steel construction available
- High-accuracy, stainless steel load cell
- 20 ft of cable on 750 lb capacity models
- 15 ft of cable on 1,500 lb capacity models
- Slightly recessed live rail for the trolley roller provides stable weighments

MS202 PERMANENT MONORAIL SCALE SPECIFICATIONS

CONSTRUCTION:	Nickel-plated mild steel 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:



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Measurement
Canada
Approved

*750 lb/375 kg
only