



## Description

The MR-300 is a motorized monorail scale with a capacity of 350lbs and NTEP approval up to 1540 drafts per hour. The MR-300 is extremely rugged and easy to service, consistently exceeding twenty years of continuous use in the field. It is also the #1 motorized monorail scale in the U.S. pork industry: used by 7 of the top 10 pork-producing companies in the U.S. - weighing over 1 million hogs per week!



## Applications

- In-Motion Weighing for Pork
- In-Motion Weighing for Lamb
- Hot Scale
- Cold Scale

## Features

- NTEP approved as a legal for trade monorail scale
- Elegant simplified design eliminates unnecessary moving parts, decreasing required maintenance
- Reinforced structure minimizes flexing for more accurate weights and longer lifespan
- Interfaces with any company's scale indicators
- Ruggedly constructed out of hardened steel for multiple decades of use
- Washdown safe, available in tool steel or full stainless steel
- Standardised chain significantly reduces maintenance cost
- Can function as a hot scale or a cold scale

## Physical Specification

<b>Footprint (WxHxD)</b>	47" x 10.375" x 8.5"
<b>Weight</b>	173lbs
<b>Material</b>	Full 17-4 Stainless or Full A2 Tool Steel

## Motor Specification

<b>RPM</b>	30-71
<b>Voltage</b>	220 VAC or 440 VAC

## Weighing Specification

<b>Load Cell Type</b>	2 x 1000 Kg
<b>Capacity</b>	350lbs
<b>Resolution</b>	.2lb
<b>NTEP Approved Rate</b>	1540 Drafts/Hour

## Operating Conditions

<b>Ideal Operating Temperature</b>	14°F to 104°F (-10°C to 40°C)
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NTEP approved under NTEP certificate 98-112A4

