





Superior Strength & Durability



Truck Weighing with the R423 Stainless Steel Indicator

RW-X200 SERIES

Heavy Duty Low Profile Portable Axle Scale

Proven Durable Design - backed by 90+ years of industrial manufacturing experience

- Individual Vehicle Axle Weights
- Combined Axle Total Gross Weight

Maximize productivity and efficiency while adhering to regulatory compliance standards.

Insure truck axles do not exceed maximum state mandated limits that can result in expensive fines.





RW-X200 Series | Axle Weigher

The CAS RW-X200 Heavy Duty Portable Axle Weigher is available in four (4) standard platform sizes along with custom sizes to meet new and existing retrofit and replacement installations.

The CAS RW-X200 Series Heavy Duty Portable Axle Weigher is a versatile, self contained, pit-type, or above ground steed deck axle scale that is built to last. Its heavy duty, open bottom I-beam construction consists of wide flange structural I-beams and a 1/2" deck

Applications	Model	Size	Capacity	# of Load Cells Capacity ea
Axle Weighing	RW-X200-84	84" x 30" x 6"	60K	4 - 25K
	RW-X200-120	120" x 30" x 6"	60K	4 - 25K
	RW-X200-144	144" x 30" x 6"	60K	4 - 25K
	RW-X200-168	168" x 30" x 6"	60K	4 - 25K
Ramps	RW-X200-R36	36" x 30" x 6"	60K	



I-Beam Construction

plate... The thickest decking of any axle scale sold today! Superior structural support is provided by equally distributing vehicle weight over the entire scale surface, insuring less down-time and longer scale life.

Scale Features

- 6" Low profile design insures easy access on and off ramp & platform.
- · Rigidly mounted, IP67 rated, double ended shear beam load cells with 150% full scale overload capac-

ity provides accurate weight without the need for moving suspension parts that require maintenance or load cell feet that can break or bend.



Load Cell Location



Options

- Indicators
- Remote Displays
- Stainless Steel Load Cells
- FM Approved Load Cells
- Pit Frames
- Ramps
- Spacer Modules



▲ RW-2601P Indicator



· Completely detachable ramps include a fully plated base to help stabilize and fortify minimal soil bearing support. Ramp lag down tags enable the portable CAS RW-X200 to be installed in varying

applications and site conditions.

To insure installation ease, platforms can be transported and set via fork lift. All platforms and ramps are equipped with lift eye bolt holes.

· Quality Finish: All platform steel is shot blast cleaned to SSPC-SP6 specifications prior to painting with a durable two-component polyamide epoxy paint system.







▲ R423 Stainless Steel Indicator ▲ Beacon 45 Remote Display ▲ Epson TM-U295

