





# **Reliable Animal Weighing in All Environments**

# **Durable Design**

The MAS-M's patented design consists of a rubberized deck and steel pen sides suspended on load cells at four points within a mobile base frame. The base frame allows the scale to be towed behind a standard vehicle. In transport mode, the cage is locked down to the frame, preventing cage movement and load cell damage during transport.

# **Easy to Use**

The mobile scale utilizes an independent air ride suspension, which enables the scale to be moved in and out of weighing mode by simply adjusting the air bag pressure. Load is applied to, or removed from, the cells through a manual lift/lower lever system.

# **Rugged Versatility**

Rice Lake's onboard weighing design is ideally suited to the unpredictable conditions of multisite use. The MAS-M can provide Legal for Trade weights in locations where the scale may be off level by as much as three degrees or six percent grade.

In addition to the scale's ability to meet the physical demands of remote weighing, the instrumentation package that complements the scale provides a complete report for each batch and lot of animals weighed.





Transport Mode: When transporting, air bags are inflated and load cells put in transport mode, locking the system in place to prevent





Weigh Mode: When weighing, air bags are compressed and load cells put in weigh mode, enabling force to be applied to load cells for accurate weighment.

#### **Low-Profile Platform**

When the scale is in weigh mode, the rubberized deck is only six inches off the ground. The low profile of the weighing platform makes loading and unloading animals quick, easy and safe.

### ONBOARD WEIGH CENTER

The weigh center is conveniently mounted on the exterior of the cage so all transactions are easily viewed by the operator. A legal ticket can be printed for your records. The weatherproof enclosure protects the instrumentation and printer for years of trouble-free use. A USB port allows data to be exported to a spreadsheet.



RHd.	Weight UM		Avs lit	
4 7 13	3335 6670 13335	lb lb lb	834 953 1926	
24	25340 22757	1b 1b	973 Gros 946 Het 2,50% Shrink	

Model	Axle Type	Capacity lb/kg	<b>Dimension</b> (Width x Length)	Height (Weigh Mode)
MASM8-13EA *AH8L-4	Single	15,000 lb 6,500 kg	<b>Deck:</b> 7ft 5in x 12ft 9in	99½ in
			Outside: 8ft 6in x 18ft 8in	
MASM8-18EA *AH10L-4	Tandem	20,000 lb 9,000 kg	<b>Deck:</b> 7ft 5in x 18ft 6in	99½ in
			Outside: 8ft 6in x 24ft 5in	

<sup>\*</sup>Measurement Canada approved models

#### **Optional**

• Tow light kit

#### **Approvals**



Measuremen Canada Approved

We can assist with all your weighing needs!

