



# Chute Weigh

## Livestock Weighing System

TECHNICAL SPECIFICATION



Load cell units



M640



M640XL



M915A

Ideal for livestock weighing and herd management!

The Chute Weigh system is ideally suited for conversion of a manual or hydraulic livestock squeeze chute into a working livestock scale.

The ease of installation and setup, allows the system to be accurately weighing in just minutes. Installation can be portable or permanent depending on specific application.

### FEATURES & BENEFITS

**Large weight capacity** – 5,000 or 10,000 lb. gross weighing capacity (2500/5000 lb per weigh bar).

**Low profile** – Less than 3.50 inches tall.

**Heavy-duty construction** – Super heavy-duty steel chassis construction.

**Easy mounting** – Mounting under manual or hydraulic livestock squeeze chutes.

**Weigh bar cables** – Tough polyurethane weigh bar cables, 20 ft long.

**Weatherproof construction** – Aerospace-developed sealing agent provides ultimate protection against moisture and ensures long term durability in harsh agricultural environment.

**Herd management** – Weight indicator is compatible with various herd management EID software packages.

### OPTIONS

Choice of Avery Weigh-Tronix Indicators:

**640M/XL** – The 640M and 640XL indicators provide simple yet accurate and reliable livestock weighing with AUTO-LOC and accumulation functions.

**M915A** – The Model 915A makes the chore of weighing livestock quicker and easier. Additional features include statistical functions, 1000 weightment memory and auto weight recording.

**Power cable** – 12 VDC power cable for external battery.

**Transformer** – 115VAC wall mount transformer.



# Alley Weigh Livestock Floor Scale

## SPECIFICATIONS

### Capacity:

5,000 lb per set (2,500 lb/ each) - 5K  
 10,000 lb per set (5,000 lb/ each) - 10K

**Material:** Alloy Steel Weigh Bars

**Finish:** Gray baked-on powder paint

**Accuracy:** ± 0.25%

**System Output:** 0.38 mV/V @ 5,000 lb (system of 2)

**Input Resistance:** 350 ohms ± 20 ohms

**Zero Balance:** ± 0.5 mV/V

### Part Number:

57988-0014 - 2.5 K  
 57353-0011 - 5 K

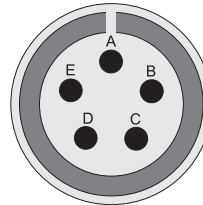
**Cable Length:** 20 ft

### Shipping Weight:

32 lb - 2.5 K  
 61 lb - 5 K

**Warranty:** Three years

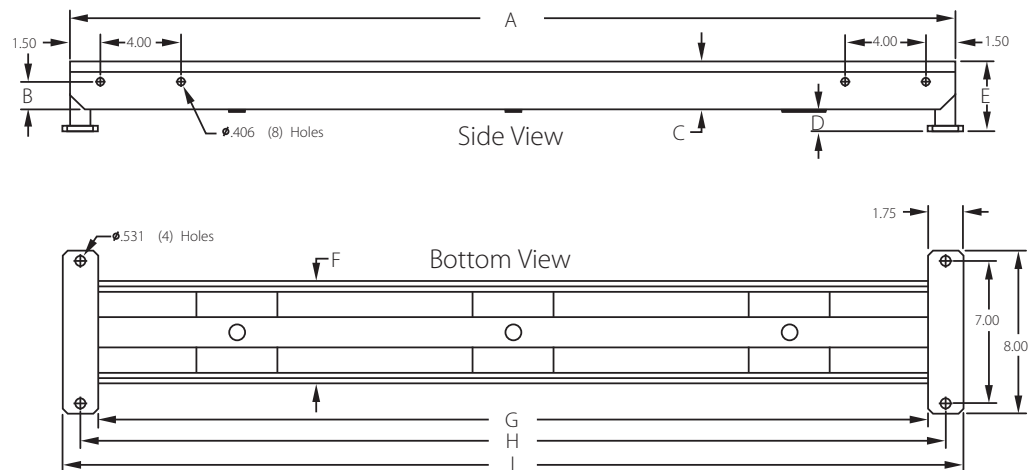
### 5 Pin Connector Color Code:



- B Green . . . +Excitation
- D Black . . . -Excitation
- C White . . . +Signal
- A Red . . . -Signal
- E Orange . . . Shield

### Dimension (inches):

	10K	5K
A	44.00	32.75
B	1.38	1.06
C	2.38	2.06
D	0.97	0.80
E	3.44	2.87
F	5.00	4.25
G	41.25	24.25
H	43.00	26.00
I	44.75	27.75



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# Avery Weigh-Tronix

SCALES FOR AGRIBUSINESS



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