

# *The Cattleman's* **CHOICE**

FOR LIVE ANIMAL WEIGHING



## **LOAD BAR CHOICES**



**B03-3K**  
Hanging Chute  
Load Bars



**LB100 SERIES**  
Heavy Duty  
Under-Chute  
Load Bars

**RB SERIES**  
Rugged Under-Chute  
Load Bars



# LOAD BARS

- ▶ Ruggedly built for livestock handling
- ▶ Serviced in Canada
- ▶ Easy to use electronics

- ▶ Models available to suit most applications
- ▶ Reliable weighing in harsh climates
- ▶ Superior accuracy improves profits

## RB SERIES UNDER-CHUTE LOAD BARS

### Applications include:

- ▶ Cattle squeeze chutes
- ▶ Livestock pen and platform scales
- ▶ Mobile platform weighing
- ▶ Small mixer and batching scale
- ▶ Hopper and bin scales

Auto-Calibrate with most Weight Indicators from Reliable Scale

Accuracy	±0.25% @ full load
Operating Temperature	-40°F to 140°F / -40°C to 60°C
Safe Overload	100%
Full Scale Output	0.6mV/V @ full load
Maximum Excitation	15V ac or DC
Bridge Resistance	350Ω nominal, each bar

	Model RB18-1K	Model RB24-1K	Model RB-3K
Weight Capacity (pair)	2,000lb / 905kg	2,000lb / 905kg	6,000lb / 2,720kg
Overall Length	18" / 46cm	24" / 61cm	35.5" / 90.2cm
Shipping Weight	18lb / 8.2kg	23lb / 10.5kg	55lb / 25kg

Specifications subject to change without notice.

## B02 & B03 LOAD BARS

### Applications include:

- ▶ Cattle squeeze chutes (over or under mounting)
- ▶ Livestock pen and platform scales
- ▶ Mobile platform weighing
- ▶ Stationary bulk weighing (bins, mixers, & hoppers)

Accuracy	±1% @ full load
Operating Temperature	-40°F to 140°F / -40°C to 60°C
Safe Overload	100%
Maximum Excitation	15V ac or DC
Bridge Resistance	350Ω nominal

	Model B02-3K	Model B03-3K	Model B03-12K
Weight Capacity	3,000lb / 1,360kg	3,000lb / 1,360kg	12,500lb / 5,670kg
Full Scale Output	0.034mV/V/100lb	0.017mV/V/100lb	0.034mV/V/1000lb
Shipping Weight	8lb / 3.6kg	8lb / 3.6kg	16lb / 7.3kg

**Notes** Includes load cell connector with Calset      Must be used in pairs (half-bridge configuration)      Must be used in pairs (half-bridge configuration)

Specifications subject to change without notice.

## LB SERIES UNDER-CHUTE LOAD BARS

### Applications include:

- ▶ Cattle squeeze chutes
- ▶ Livestock pen and platform scales
- ▶ Mobile platform weighing
- ▶ Small mixer and batching scale
- ▶ Hopper and bin scales

Weight Capacity	10,000lb
Full Scale Output	3.0mV/V nominal
Accuracy	±0.25% @ full load
Operating Temperature	14°F to 104°F / -10°C to 40°C
Maximum Excitation	15V ac or DC
Bridge Resistance	175Ω nominal
Shipping Weight	83lb / 37.6kg

Specifications subject to change without notice.



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