



#### Part Number/Price

Part #	Description	Est. Weight	Price				
With 380 I	With 380 Indicator						
2,500 lb C	2,500 lb Capacity						
214517	2,500U 22 – Farm Bar Kit, 22 in with 380, 2,500 capacity, square pads	98 lb	Consult				
5,000 lb C	apacity						
214518	5,000U 26 – Farm Bar Kit, 26 in with 380, 5,000 capacity, square pads	117 lb	Consult				
214519	5,000U 33 – Farm Bar Kit, 33 in with 380, 5,000 capacity, square pads	123 lb	Consult				
214520	5,000U 36 – Farm Bar Kit, 36 in with 380, 5,000 capacity, square pads	128 lb	Consult				
214521	5,000U 40 – Farm Bar Kit, 40 in with 380, 5,000 capacity, square pads	134 lb	Consult				
214522	5,000U 44 – Farm Bar Kit, 44 in with 380, 5,000 capacity, square pads	140 lb	Consult				
214523	5,000U 48 – Farm Bar Kit, 48 in with 380, 5,000 capacity, square pads	146 lb	Consult				
10,000 lb Capacity							
214524	10,000U 32 – Farm Bar Kit, 32 in with 380, 10,000 capacity, square pads	152 lb	Consult				
214525	10,000U 36 – Farm Bar Kit, 36 in with 380, 10,000 capacity, square pads	152 lb	Consult				
214526	10,000U 48 – Farm Bar Kit, 48 in with 380, 10,000 capacity, square pads	175 lb	Consult				
214527	10,000U 60 – Farm Bar Kit, 60 in with 380, 10,000 capacity, square pads	210 lb	Consult				
214528	10,000U 72 – Farm Bar Kit, 72 in with 380, 10,000 capacity, square pads	230 lb	Consult				

#### **Options/Accessories**

Part #	Description	Price
159788	Extension cable, farm bar, 10 ft long	Consult
127556	Home run cable, 12ft long, 4-pin male to blunt end, for indicator	Consult
202711	380 Universal Segmented LCD Display, Battery Powered	Consult
206433	Power supply, 12 V 6 W	Consult
23113	Printer TM-U295	Consult
71630	Scale tickets, 500/pack	Consult
15547	Blunt end to DB25, RS-232 cable for printer to indicator	Consult

#### **Standard Features**

- Indicator cable length 12 ft
- 3 ft ArmorGuard cable included
- Kit includes 380 Synergy Series digital weight indicator powered by four C-cell batteries (not included)
- Factory calibrated when sold with instrumentation
- Capacities from 2,500 to 10,000 lb
- · Non-Legal for Trade

### **Specifications**

#### Safe Overload:

150%

#### **Full Scale Output:**

3 mv/V nominal

Output is standardized for each model of load bar, consult factory for details

#### **Maximum Excitation:**

15 VDC

#### Nonlinearity:

0.02% full scale

#### **Hysteresis:**

0.02% full scale

#### **Bridge Resistance:**

350 ohm

#### Temperature:

-40 °F to 111 °F (-40 °C to 44 °C)

#### **Cable Configuration:**

8 ft cable between bars, hard-wired

12 ft cable with quick disconnect for the indicator

#### Warranty:

Two-year limited

#### 380 Specifications

Batteries: Four alkaline C-cell (not included) Optional: 115/230 VAC to 12 VDC adapter

#### **Battery Life:**

100 hours with  $1 \times 350$  ohm load cell, no backlight

#### **Communication Ports:**

One RS-232 (three-wire)

One USB 2.0

## **Annunciators:**

g, lb, t, tn, kg, oz, battery level, PT, LT, gross, zero, unstable, net

#### Display:

Six 1 in (25 mm) tall, LCD digits

# Keys/Buttons:

5 tactile buttons

#### Rating/Material:

IP66

Stainless steel

#### Approvals:

NTEP 21-051

Measurement Canada AM-6184

cULus

# **Farm Bars**

#### **Dimensions**

Farm Bar 2,500U					
Α	B*	С	D*	E	
22.00 in	15.00 in	19.75 in	25.75 in	4.00 in	

Farm Bar 5,000U					
Α	B*	С	D*	E	
26.00 in	19.00 in	23.75 in	29.75 in	4.00 in	
33.00 in	26.00 in	30.75 in	36.75 in	4.00 in	
36.00 in	29.00 in	33.75 in	39.75 in	4.00 in	
40.00 in	33.00 in	37.75 in	43.75 in	4.00 in	
44.00 in	37.00 in	41.75 in	47.75 in	4.00 in	
48.00 in	41.00 in	45.75 in	51.75 in	4.00 in	

Farm B	ar 10,000	U			
A	B*	С	D*	Е	
32.00 in	25.00 in	29.75 in	35.75 in	4.00 in	
36.00 in	29.00 in	33.75 in	39.75 in	4.00 in	
48.00 in	41.00 in	45.75 in	51.75 in	4.00 in	
60.00 in	53.00 in	57.75 in	63.75 in	4.00 in	
72.00 in	65.00 in	69.75 in	75.75 in	4.00 in	
* R equals dimension A less 7 inches					

- \* B equals dimension A less / inches \* D equals dimension C plus 6 inches

