

### Part Number/Price

| Part #             | Description   | Est.<br>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 Capacity  |   |                |         |  |  |  |
| 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, 12 ft. long, 4-pin male to blunt end, for indicator |         |  |
| 202711 | 380 Indicator   | Consult |  |
| 206433 | Power supply, 12V 6W  | 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 4 C-cell batteries (not included)
- Factory calibrated when sold with instrumentation
- Capacities from 2,500 to 10,000 lb
- · Non-Legal for Trade

# **Farm Bar 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 Range:**

-40 °F to 111 °F (-40 °C to 44 °C)

# **Cable Configuration:**

8 ft between bars and 12 ft for the indicator

## Warranty:

Two-year limited

# 380 Specifications

Batteries: 4 alkaline C-cell (not included) Optional: 115/230 VAC to 12 VDC adapter

# **Battery Life:**

100 hours with 1 × 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 |          |          |          |         |  |
|-----------------|----------|----------|----------|---------|--|
| A               | В        | С        | D        | Е       |  |
| 22.00 in        | 15.00 in | 19.75 in | 25.75 in | 4.00 in |  |

| Farm Bar 5,000U |          |          |          |         |  |
|-----------------|----------|----------|----------|---------|--|
| Α               | В        | 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 Bar 10,000U                     |          |          |          |         |
|--------------------------------------|----------|----------|----------|---------|
| A                                    | В        | С        | D        | E       |
| 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 |
| * D aquala dimension A loss 7 inches |          |          |          |         |

<sup>\*</sup> B equals dimension A less 7 inches \* D equals dimension C plus 6 inches

