

# Summit® Scale and Indicator Package

Floor Scale/Indicator Package



Package is configured, corner-trim, and calibrated for 5,000 divisions before shipping

#### Floor Scale and Indicator Package

Package includes Summit® 3000 floor scale, 120 PLUS digital weight indicator with tilt stand, 20 ft load cell cable with quick disconnect, configured and calibrated

## Standard Features

### Summit® 3000 Floor Scale

- Four NTEP Certified alloy steel-shear beam load cells
- Top access junction box
- Rugged diamond safety treadplate steel deck
- Four adjustable rigid polyurethane rubber feet, 3 in (76.2 mm) diameter
- Signal trim summing board housed in ABS enclosure
- Threaded eyebolt hole (1/2–20NF) located in the center of the deck for easy lifting
- 20 ft of EL147 load cell cable with quick disconnect
- Package configured and calibrated for 5,000 divisions

### 120 Digital Weight Indicator

- Large 0.8 in (20.3 mm) light emitting diode (LED) display
- Five-button operation
- Full front panel digital calibration and configuration

### 120 PLUS Digital Weight Indicator

- Large 0.8 in backlit liquid crystal display (LCD)
- 115 or 230 VAC wall adapter with rechargeable battery

## APPROVALS



Measurement  
Canada  
Approved

## Specifications

### Summit 3000 Floor Scale

#### End Load Capacity

- 100% full scale at 5,000 lb (2,500 kg)
- 80% full scale at 10,000 lb (5,000 kg)

#### Cable Length:

20 ft (6.1 m) (for connecting junction box to indicator)

#### Warranty:

Summit 3000 weldment and load cells two years, all other components one year

#### Approvals:

NTEP CC 92-001A9, Class III 5,000 d  
Measurement Canada AM-5530, Class III 5,000 d

### 120/120 Plus Digital Weight Indicator

#### Power:

##### 120/120 Plus

Line voltages: 115 or 230 VAC  
Frequency: 50 or 60 Hz

##### 120 Plus: (estimated battery life)

60 hours with 1 x 350 Ω  
40 hours with 4 x 350 Ω  
Charge time 8 hours

#### Operating Temperature:

Legal: 14° F to 104° F (-10° C to 40° C)  
Industrial: 14° F to 122° F (-10° C to 50° C)

#### Rating/Material:

Enclosure: heavy gauge ABS

#### Warranty:

One-year limited warranty

#### 120 Approvals:

NTEP CC 03-059, Class III/IIIL 6,000 d  
Measurement Canada AM-5517, Class III/IIHD 6,000 d  
6,000 d OIML TC7028 T 5692, 5,000 d  
CE marked

#### 120 Plus Approvals:

NTEP CC 03-059, Class III/IIIL 6,000 d  
Measurement Canada AM 5517  
OIML TC 7626, T5692 5,000 d Class III/IIHD 6,000 d

# Summit® Scale and Indicator Package

## Floor Scale/Indicator Package

### Part Number/Price

| Part #  | Size (W x L x H)       | Capacity          | Est. Weight | Price   |
|---|------------------------|-------------------|-------------|---------|
| <b>Floor Scale and Indicator Package (Single Scale)</b>   |                        |                   |             |         |
| Package includes Summit® 3000 floor scale, 120/120 PLUS digital weight indicator with tilt stand, 20 ft load cell cable with quick disconnect, configured and calibrated                    |                        |                   |             |         |
| <b>115 VAC (120)</b>  |                        |                   |             |         |
| 78772   | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 315 lb      | Consult |
| 78773   | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 315 lb      | Consult |
| <b>115 VAC (120 PLUS)</b>   |                        |                   |             |         |
| 106913  | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 315 lb      | Consult |
| 106914  | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 315 lb      | Consult |
| <b>230 VAC (120)</b>  |                        |                   |             |         |
| 78780   | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 315 lb      | Consult |
| 78781   | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 315 lb      | Consult |
| <b>230 VAC (120 PLUS)</b>   |                        |                   |             |         |
| 106915  | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 315 lb      | Consult |
| 106916  | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 315 lb      | Consult |
| <b>115 VAC Measurement Canada Approved (120)</b>  |                        |                   |             |         |
| 78776   | 4 ft x 4 ft x 3.625 in | 2,500 lb x 0.5 kg | 315 lb      | Consult |
| 78777   | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 kg   | 315 lb      | Consult |
| <b>115 VAC Measurement Canada Approved (120 PLUS)</b>   |                        |                   |             |         |
| 106917  | 4 ft x 4 ft x 3.625 in | 2,500 lb x 0.5 kg | 315 lb      | Consult |
| 106918  | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 kg   | 315 lb      | Consult |
| <b>Floor Scale and Indicator Package (Five-scale Package)</b>   |                        |                   |             |         |
| Packages include five Summit® 3000 floor scales, five 120/120 Plus digital weight indicators with tilt stands, five 20 ft load cell cables with quick disconnect, configured and calibrated |                        |                   |             |         |
| <b>115 VAC (120)</b>  |                        |                   |             |         |
| 78774   | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 1,665 lb    | Consult |
| 78775   | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 1,665 lb    | Consult |
| <b>115 VAC (120 Plus)</b>   |                        |                   |             |         |
| 106929  | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 1,665 lb    | Consult |
| 106930  | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 1,665 lb    | Consult |
| <b>230 VAC (120)</b>  |                        |                   |             |         |
| 78782   | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 1,665 lb    | Consult |
| 78783   | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 1,665 lb    | Consult |
| <b>230 VAC (120 Plus)</b>   |                        |                   |             |         |
| 106931  | 4 ft x 4 ft x 3.625 in | 5,000 lb x 1 lb   | 1,665 lb    | Consult |
| 106932  | 4 ft x 4 ft x 3.625 in | 10,000 lb x 2 lb  | 1,665 lb    | Consult |
| <b>115 VAC Measurement Canada Approved (120)</b>  |                        |                   |             |         |
| 78778   | 4 ft x 4 ft x 3.625 in | 2,500 kg x 0.5 kg | 1,665 lb    | Consult |
| 78779   | 4 ft x 4 ft x 3.625 in | 5,000 kg x 1 kg   | 1,665 lb    | Consult |
| <b>115 VAC Measurement Canada Approved (120 Plus)</b>   |                        |                   |             |         |
| 106933  | 4 ft x 4 ft x 3.625 in | 2,500 kg x 0.5 kg | 1,665 lb    | Consult |
| 106934  | 4 ft x 4 ft x 3.625 in | 5,000 kg x 1 kg   | 1,665 lb    | Consult |

### Options/Accessories

| Part #                              | Description  | Price                          |
|-------------------------------------|--|--------------------------------|
| <b>Summit® 3000 Floor Scale</b>     |  |                                |
| N/A                                 | Access ramps, pit frames, bumper guards and portability frames available | See end of section for details |
| 75819                               | Floor anchor plates, mild steel (set of two)                             | Consult                        |
| 76012                               | Additional operating manual  | Consult                        |
| <b>120 Digital Weight Indicator</b> |  |                                |
| 77925                               | Revolution® scale software   | Consult                        |
| 103636                              | Power supply, 120 Plus wall adapter, 115/230 VAC, 5 VDC                  | Consult                        |
| 76699                               | Additional operating manual  | Consult                        |