

# Summit® Scale and 120 Plus Indicator Package

Floor Scale/120 Plus Indicator Package



## Approvals



Measurement  
Canada  
Approved

## Part Number/Price

Part #	Size (W × L × 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</b>				
106913	4 ft × 4 ft × 3.625 in	5,000 × 1 lb	315 lb	Consult
106914	4 ft × 4 ft × 3.625 in	10,000 × 2 lb	315 lb	Consult
<b>230 VAC</b>				
106915	4 ft × 4 ft × 3.625 in	5,000 × 1 lb	315 lb	Consult
106916	4 ft × 4 ft × 3.625 in	10,000 × 2 lb	315 lb	Consult
<b>115 VAC Measurement Canada Approved</b>				
106917	4 ft × 4 ft × 3.625 in	2,500 lb × 0.5 kg	315 lb	Consult
106918	4 ft × 4 ft × 3.625 in	5,000 lb × 1 kg	315 lb	Consult

## Options/Accessories

Part #	Description	Price
<b>Summit® 3000 Floor Scale</b>		
Consult	Access ramps available	See catalog page 400
Consult	Pit frames available	See catalog page 403
Consult	Bumper guards available	See catalog page 406 through catalog page 408
Consult	Portability frames available	See catalog page 409 through catalog page 414
75819	Floor anchor plates, mild steel (set of two)	Consult
19352	Floor stand for indicator, 36.3 in high, mild steel	Consult
126384	Floor stand for indicator, 48 in high, mild steel	Consult

## Standard Features

- Package includes: Summit 3000 4 ft × 4 ft × 3.625 in floor scale, 20 ft of EL147 load cell cable with quick disconnect, and 120 Plus indicator
- Package configured and factory calibrated for 5,000 divisions

### 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 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

### Indicator

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

## Summit Floor Scale Specifications

### End Load Capacity:

- 100% full scale at 5,000 lb
- 80% full scale at 10,000 lb

### Cable Length:

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

### Threaded Eyebolt:

- Hole (1/2-20 NF) located in center of deck for easy lifting

### Warranty (limited):

- Weldment and load cells two-years
- All other components one-year

### Approvals:

- NTEP 92-001, Class III 5,000 d
- Measurement Canada AM-5530, Class III 5,000 d (2,500 kg, 5,000 kg)

## 120 Plus Specifications

### Power:

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

### Battery Life:

- 60 hours with 1 × 350 ohm, 40 hours with 4 × 350 ohm
- Charge time: Eight hours

### Communication Port:

- EDP port: Full duplex RS-232
- Printer port: Output-only RS-232 or active 20 mA current loop
- Both ports: 9600, 4800, 2400, 1200, 600, 300bps;
- Seven or eight data bits; even, odd or no parity

### Display:

- 0.8 in (20 mm) six-digit LCD with backlight, seven-segment digits

### Annunciators:

- Battery, setpoint 1 and 2, Hold

### Keys/Buttons:

- Zero, tare, preset tare, hold, gross/net, units, numeric 0-9, clear, enter/print

### Rating/Material:

- Enclosure: heavy gauge ABS

### Warranty:

- One-year limited

### Approvals:

- NTEP 03-059, Class III/IIIL 10,000 d
- Measurement Canada AM-5517
- EU Test Certificate TC7626 (120 Plus)
- Class III, 10,000 d
- CE Marked