

Summit® 3000 Floor Scale



As of: Tuesday, February 11,
2025



Standard Features

- 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
- 20 ft of EL147 load cell cable. The load cell cable exits weldment toward the interior of scale, allowing flexibility to route out any side of scale to digital weight indicator.

Approvals



Measurement
Canada
Approved



WARNING:
Cancer
and
Reproductive
Harm
California
Proposition
65

Low Profile Industrial Floor Scale

Our Summit 3000 floor scale is an economical choice for a wide range of industrial weighing tasks. Its durable low-profile deck fits well into many material handling environments. This Legal for Trade scale also features threaded eye bolt holes for easy lifting from the center of the deck.

All Rice Lake floor scales, unless specified otherwise, are built with lifting holes to simplify installation and maintenance.

Summit 3000 Floor Scale Specifications

End Load Capacity:

100% full scale at 2,000 lb and
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 CC 92-001A9, Class III 5,000
d
Measurement Canada AM-5530,
Class III 5,000 d (2,500 kg, 5,000
kg) 2,000 d (1,000 kg)

Parts

Part # Description

Single Scale NTEP Approved

74715	Scale,Floor Summit 3000 3x3SPL-2k 3ftx3ftx3-5/8 2,000lb Steel Painted w/Top Access NTEP III 5000
74716	Scale,Floor Summit 3000 4x4SPL-2k 4ftx4ftx3-5/8 2,000lb Steel Painted w/Top Access NTEP III 5000
74717	Scale,Floor Summit 3000 4x4SPL-5k 4ftx4ftx3-5/8 5,000lb Steel Painted w/Top Access NTEP III 5000
74718	Scale,Floor Summit 3000 4x4SPL-10k 4ftx4ftx3-5/8 10,000lb Steel Painted w/Top Access NTEP III 5000
74719	Scale,Floor Summit 3000 4x5SPL-5k 4ftx5ftx3-5/8 5,000lb Steel Painted w/Top Access NTEP III 5000
74720	Scale,Floor Summit 3000 4x5SPL-10k 4ftx5ftx3-5/8 10,000lb Steel Painted w/Top Access NTEP III 5000
74721	Scale,Floor Summit 3000 4x6SPL-5k 4ftx6ftx3-5/8 5,000lb Steel Painted w/Top Access NTEP III 5000
74722	Scale,Floor Summit 3000 4x6SPL-10k 4ftx6ftx3-5/8 10,000lb Steel Painted w/Top Access NTEP III 5000
74723	Scale,Floor Summit 3000 5x5SPL-5k 5ftx5ftx3-5/8 5,000lb Steel Painted w/Top Access NTEP III 5000
74724	Scale,Floor Summit 3000 5x5SPL-10k 5ftx5ftx3-5/8 10,000lb Steel Painted w/Top Access NTEP III 5000

Single Scale Measurement Canada Approved

77440	Scale,Floor Summit 3000 3x3SPL-1000kg 3ftx3ftx3-5/8 1000kg Steel Painted w/Top Access and Overload Provision
77373	Scale,Floor Summit 3000 4x4SPL-1000kg 4ftx4ftx3-5/8 1000kg Steel Painted w/Top Access and Overload Provision
77346	Scale,Floor Summit 3000 4x4SPL-2500kg 4ftx4ftx3-5/8 2500kg Steel Painted w/Top Access and Overload Provision
77347	Scale,Floor Summit 3000 4x4SPL-5000kg 4ftx4ftx3-5/8 5000kg Steel Painted w/Top Access and Overload Provision
82880	Scale, Floor Summit 3000 4x5SPL-2500kg 4ftx5ftx3-5/8 2500kg Steel Painted w/Top Access and Overload Provision
82881	Scale, Floor Summit 3000 4x5SPL-5000kg 4ftx5ftx3-5/8 5000kg Steel Painted w/Top Access and Overload Provision
77348	Scale,Floor Summit 3000 5x5SPL-2500kg 5ftx5ftx3-5/8 2500kg Steel Painted w/Top Access and Overload Provision
77349	Scale,Floor Summit 3000 5x5SPL-5000kg 5ftx5ftx3-5/8 5000kg Steel Painted w/Top Access and Overload Provision

Options

Part #	Description
75819	Mounting Plate Set, Summit 3000 2,000-10,000lb Steel Painted
19352	Floor Stand,Indicator Steel Painted (36.3in) For 120/120 Plus, 882IS/882IS Plus, 882IS/882IS Plus w/battery, 880/880Plus, 480/480 Plus, 482/482 Plus, 680/682 Synergy, 380/380X Synergy, 381 Synergy
126384	Floor Stand,Indicator Steel Painted (48in.) For 120/120 Plus, 882IS/882IS Plus, 882IS/882IS Plus w/battery, 880/880 Plus, 480/480 Plus, 482/482 Plus, 680/682 Synergy, 380/380X Synergy, 381 Synergy
Consult	Top access foot adjust holes

Replacement Parts

Part #	Description
73428	J-Box,EL204 ABS Signal Trim
76015	Cable,6 Conductor 20ft Used on Summit Floor scales
15658	Mount,Cable Tie 1in Square Nylon
15631	Cable Tie,3in Nylon
15071	Screw,Cap 1/2-20NF x 1.939 Hex Head Zinc Plated Steel Tolerances Length= +0/-0.031
73801	Foot,Floor Scale Rigid Polyurethane Rubber 3.000Dia 1/2-20 UNF SST Stud Slotted, Jam Nut, 3.000 Height
75819	Mounting Plate Set, Summit 3000 2,000-10,000lb Steel Painted
15051	Screw, Set 1/2-20NF x 3/4 Hex Socket Cup Point Alloy Steel Black Oxide
14960	Screw,Cap 1/4-20NC x 1/2 Hex Socket Flat Countersunk Head 18-8 SST
66454	Cord Grip,Snap inStraight .360-.430 Cord Dia. .750 Dia. Hole Black Nylon
15628	Cord Grip,1/2 NPT Black Clamping Range = .197 - .472
15630	Locknut,1/2 NPT Black
30270	Load Cell,SEB SQB-4K-N 4,000 lb 20ft Celtron 3MV/V 350 OHM WW NTEP III 5 M IP67
189152	Load Cell,SEB RL32018- 1000lb 20ft 3mv/v 350 Ohm NTEP III 5M Alloy FM WW IP66
189154	Load Cell,SEB RL32018- 2500lb 20ft 3mv/v 350 Ohm NTEP III 5M Alloy FM WW IP66

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