

50

3000 SERIES LOVV PROFILE FLOOR SCALE

Summit



800-472-6703 www.ricelake.com

An Economical Choice Offering Exceptional Performance

Summit[®] 3000 SERIES LOW PROFILE

The Summit[®] 3000 Series floor scale provides exceptional performance in light industrial and Legal for Trade applications. The value-priced Summit 3000 also employs a rugged design to deliver efficient installation and operation. The homerun cable exits the weldment towards the interior of the scale, providing flexible routing options reducing the potential for damage.

Standard Features

- Four NTEP Certified alloy steel and shear-beam load cells
- Top access ABS junction box containing signal-trim summing board
- Steel diamond treadplate deck
- Four adjustable rigid polyurethane rubber feet
- One threaded eyebolt hole located in the center of the scale for easy lifting
- 20ft of EL147 load cell cable for connecting scale to an indicator

Options/Accessories

- Floor anchor plates, mild steel (set of two)
- Four holes in the scales top plate for scale height adjustment from above

Pit Frames

To mount the scale flush with the floor

Access Ramps

For above ground applications, ramps are available for scale access convenience.

Measurement Canada



Specifications

End Load Capacity:	100% full scale on 2,000lb (1,000kg) and 5,000lb (2,500kg) capacity 80% full scale on 10,000lb (5,000kg) capacity
mV/V Output:	1.50 – 1.87 mV/V nominal
Cable Length:	20 ft (6.1 m) of EL147 for connecting to indicator
Warranty:	Two-year limited warranty

Approvals



Load Cell Mounting Plate

The load cell mounting plate minimizes localized deflection by welding the mounting plate to the channel frame rather than to the deck plate.



EL204 Signal Trim Junction Box

Accessed from the top of the scale, the ABS enclosure with molded cable fittings and die cut gasket protect load cell connections and electronic summing board from unwanted debris and dust.

Polyurethane Rubber Leveling Feet <

Four adjustable feet allow the scale to be levelled on uneven floors and decrease extraneous forces on the load cell for superior accuracy and repeatability.

Superior Superior Structural Design

This design has proven so superior that Summit carries a full two-year warranty on the deck structure.

Homerun Cable

The homerun cable exits the weldment towards the interior of the scale, providing flexible routing options reducing the potential for damage.



Your Rice Lake Weighing Systems distributor is:

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