An Economical Choice Offering Exceptional Performance

The Digi® Summit 3000 Series provides exceptional performance in light industrial and legal-for-trade applications. While value-priced, the Summit 3000 also employs a rugged design to deliver efficient installation and operation.

The convenient top-access junction box is housed in a durable ABS enclosure and is protected from fork trucks and other industrial abuse by the Summit 3000’s diamond treadplate steel deck. The scale has fully adjustable, rigid polyurethane rubber feet to accommodate weighing on uneven surfaces.

The load cell cable exits the weldment towards the interior of the scale, allowing you the flexibility to route it out any side of the scale to the digital weight indicator. This also means the indicator load cell cable is at floor level—reducing the potential for damage.

Expanded Weighing Options

Use the Summit 3000 in conjunction with a counting scale to expand weighing capabilities in counting and inventory applications.

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” (76.2 mm) diameter
- Signal trim summing board housed in ABS enclosure
- One threaded eyebolt hole located in the center of the weldment for easy lifting
- 20 ft of EL147 load cell cable
- Conduit for additional load cell cable protection

OPTIONS/ACCESSORIES

- Floor anchor plates, mild steel (set of two)
- Four drilled deck holes for scale height adjustment

Pit Frames
For applications requiring a pit-installed floor scale, frames are available to complete the package.

Access Ramps
For easy access in above ground applications, simply add a ramp to your floor scale set-up.

SPECIFICATIONS

END LOAD CAPACITY:........100% full scale on 2000 and 5000 capacity
80% full scale on 10,000 capacity

mV/V OUTPUT:.................1.50 – 1.87 mV/V nominal

CABLE LENGTH: ............... 20 ft (6.1 m) (for connecting junction box to indicator)

APPROVALS:..................... NTEP #03-014

WARRANTY:....................... 2-year limited warranty

SIZE (W x L x H)............. CAPACITY
3’ x 3’ x 3.625”.................. 2000 lb (1000 kg)
4’ x 4’ x 3.625”.................. 2000 lb (1000 kg)
4’ x 4’ x 3.625”.................. 5000 lb (2500 kg)
4’ x 4’ x 3.625”.................. 10,000 lb (5000 kg)
4’ x 5’ x 3.625”.................. 5,000 lb (2500 kg)
4’ x 5’ x 3.625”.................. 10,000 lb (5000 kg)
4’ x 6’ x 3.625”.................. 5,000 lb (2500 kg)
4’ x 6’ x 3.625”.................. 10,000 lb (5000 kg)
5’ x 5’ x 3.625”.................. 5000 lb (2500 kg)
5’ x 5’ x 3.625”.................. 10,000 lb (5000 kg)

Floor Scale & Indicator Package
Add a 120 indicator to the Summit 3000 for a total weighing solution. While value-priced, both deliver reliability and simple operation suitable for a range of light industrial applications.