

FAIRBANKS®

AEGIS® INDUSTRIAL MILD STEEL FLOOR SCALES



Fairbanks' Aegis Industrial Mild Steel Floor Scales offer superior performance in general industrial weighing applications.

LOW PROFILE, RUGGED DESIGN

The platform height on the Aegis Industrial is a mere three inches, the lowest height of any industrial floor scale manufactured. This feature allows easy access for material handling equipment, such as drum movers, pallet jacks and fork lifts.

The Aegis Mild Steel Industrial line features a structural rib design, with diamond deck plate. Both ensure many years of accurate, dependable weighing.

APPLICATIONS

- General industrial
- Inventory management
- Parts distribution
- Warehousing
- Pallet weighing
- Shipping

FEATURES

- Easy installation, calibration and general maintenance.
- Top plate allows quick, direct access to scale's Junction Box.
- Leveling made easy. Simply access the load cell feet through convenient top holes in the platform's corners; use a screwdriver to level.
- Optional factory calibration, so scale is ready to weigh upon arrival.
- Diamond tread comes standard.
- NTEP approved for "Legal for Trade" applications.
- FM approved load cells for all intrinsically safe environments.

SPECIFICATIONS

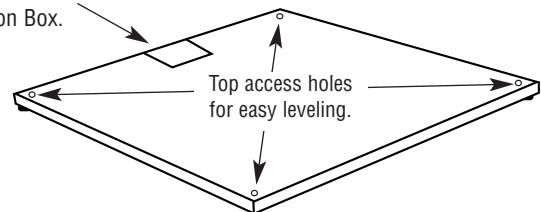
Floor Scales:

Capacities	1000 to 10,000 lbs.
Platform	1/4" plate with diamond tread
Platform sizes	30" x 30" to 6' x 8'
Platform height	3.0" on all models
J-Box	Stainless steel, NEMA 4X
Overload capacity	150% of capacity
Endloading	100% of capacity
Cable Length	Platform to instrument = 25 feet standard
Construction	Type A36 industrial-grade carbon steel
Paint	Gray epoxy, ester enamel
Approval	NTEP CC# 98-005 (5,000d)

Load cell:

Capacity	1000 to 5000 lbs
Excitation voltage	5 to 15 VDC
Bridge resistance	350 Ω
Construction	Alloy tool steel (except 30" x 30" model)
Sealing	NEMA 6 or IP67
Approvals	Factory Mutual; NTEP CC# 95-172

Top plate allows access to the Junction Box.



MODIFICATIONS

- Smooth deck
- Stainless steel load cells
- Smooth ramps
- Lifting handles
- Lower capacity load cell
- Intalogix® Kit (Kit includes QMB and cabling. Operates exclusively on Intalogix compatible instruments, such as the Fairbanks 2500 Q Series)
- Custom platform, ramp, bumper guards and pit frame sizes

ACCESSORIES

- Ramps
- Lifting eyebolts
- Bolt-down plate
- SS eyebolt hole plugs
- Pit frame
- Stand-alone instrument pillar
- Bumper guards

QuickFacts™

Models and specifications subject to change without notice.
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Call toll-free for the Fairbanks representative nearest you:

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