

AEGIS[®] INDUSTRIAL

MILD STEEL & STAINLESS STEEL FLOOR SCALES

• WAREHOUSING • GENERAL INDUSTRIAL • PARTS DISTRIBUTION • SHIPPING • INVENTORY MANAGEMENT • FOOD GRADE



Fairbanks'
Aegis Industrial
Floor Scales
are built to
provide years of
reliable weighing.



Visit Our World Today: www.fairbanks.com

AEGIS[®] INDUSTRIAL

MILD STEEL & STAINLESS STEEL FLOOR SCALES

BEST BUILT FLOOR SCALES ON EARTH

There's an Aegis Industrial Floor Scale to meet your needs:

- **Aegis Industrial Mild Steel** — Superior performance in general industrial weighing applications.
- **Aegis Industrial Stainless Steel** — Accurate and dependable weighing in caustic environments.
- **Aegis Industrial Heavy Capacity** — Ideal for weighing heavy loads in non-washdown applications.



Aegis Industrial

FEATURES

- Easy installation, calibration and general maintenance.
- Top plate allows quick, direct access to scale's Junction Box or optional QMB.
- Leveling made easy on all mild steel models. Simply access the load cells through convenient top holes in the platform's corners and 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.



✓ 1/4" Thick Deck Plate with Diamond Safety Tread. 3/8" on Heavy Capacity models.

✓ Rugged construction withstands up to 150% overloads.



✓ The Aegis Industrial is easily accessible for material handling devices, from pallet jacks to fork lifts.

✓ Fairbanks' state-of-the-art weighbridge technology provides years of uninterrupted, accurate weighments.



Patented Load Cell/Foot Design

The unique weighing element on the Aegis Industrial stainless steel scales incorporates a patented load cell design that reduces potential problems and service time.

AEGIS INDUSTRIAL APPLICATIONS:

- General Industrial
- Warehousing
- Shipping/Receiving
- Parts Distribution
- Food Grade
- Inventory





Industrial Mild Steel



Aegis Industrial Stainless Steel

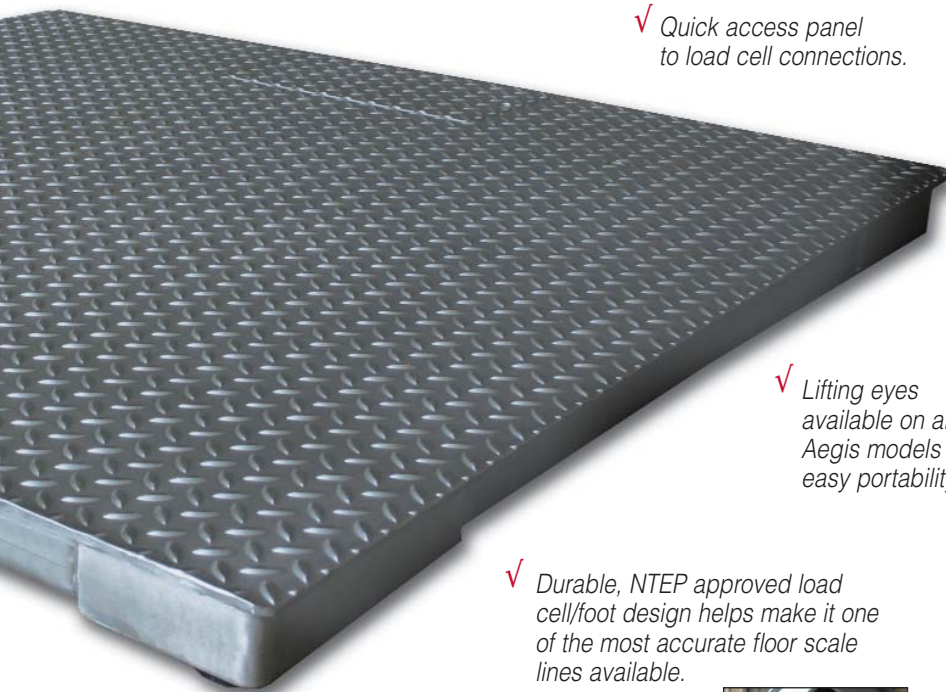


Aegis Industrial Heavy Capacity



**LEGAL FOR
TRADE**

✓ Durable Type A36 Industrial-grade Carbon Steel platform construction or 17-4PH stainless steel.



✓ Quick access panel to load cell connections.

✓ Lifting eyes available on all Aegis models for easy portability.

✓ Durable, NTEP approved load cell/foot design helps make it one of the most accurate floor scale lines available.

✓ Low profile design makes it easy to maneuver loads both on and off the scale.



ACCESSORIES

Ramps

Diamond tread standard, smooth deck optional, custom sizes available.



Bolt-down Plate

Prevents an above-ground scale from sliding.



Pit Frame

For at-grade installation. Standard and custom sizes.



Lifting Eyebolts

Easily attached by hand when needed to relocate the scale.



Eyebolt Hole Plugs (Not shown)

Screw into lifting eyes to prevent accumulation of debris.



Fairbanks' **FB 2200** Series Instruments are the perfect, economical choice for Aegis Industrial Floor Scales. This platform/instrument combination is well-matched for most industrial applications, such as shipping and receiving, plant operations, filling or general weighing.



"Scale Industry Leader Since 1830"

AEGIS® INDUSTRIAL

MILD STEEL & STAINLESS STEEL FLOOR SCALES

SPECIFICATIONS

Aegis Industrial Floor Scales (mild steel and stainless steel):

Capacities	1 K to 10 K
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 or Type 304PH stainless steel
Paint	Gray epoxy, ester enamel (mild steel models)
Approval	NTEP COC#98-005 (5,000d)

Load cell:

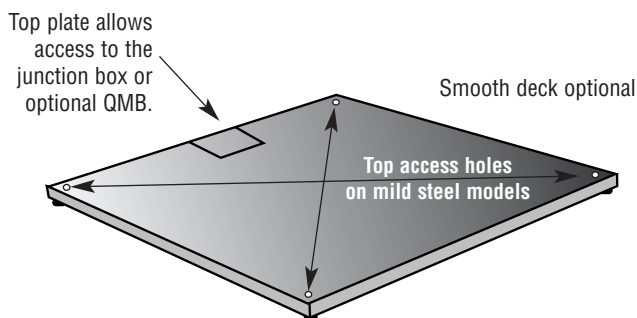
Capacity	1,000 to 5,000 lbs;
Excitation voltage	5 to 15 VDC
Construction	Alloy tool steel (most mild steel models); 17-4PH stainless steel (stainless steel models and mild steel 30" x 30" & 6' x 8')
Sealing	NEMA 6 or IP67 (mild steel models); IP68, True hermetic seal (stainless steel models)
Approval	Factory Mutual

Aegis Industrial Heavy Capacity Models (mild steel)

Capacities	20 K
Platform	3/8" plate with diamond tread
Platform sizes	4' x 4' to 6' x 8'
Platform height	5.5" 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
Accessories	Ramps, Pit Frame, Bolt-down Plate, Lifting Eyebolts, Stainless Steel Eyebolt Hole Plugs
Approval	NTEP COC#91-061 (5,000d)

Load cell:

Capacity	10,000 lbs
Excitation voltage	5 to 15 VDC
Construction	Alloy tool steel
Sealing	NEMA 6 or IP67
Approval	Factory Mutual



Leasing

Convenient, affordable leasing options available through Fairlease. Ask your Fairbanks sales representative for details.

Modifications:

- Smooth Deck
- Smooth Ramps
- Custom Platform sizes
- Custom Ramp sizes
- Custom Pit Frame sizes
- Lower capacity load cells
- Lifting Handles
- Intrinsically safe controller.
- Intalogix® Kit — Includes QMB and cabling. Operates exclusively on Intalogix compatible Fairbanks instruments, such as the 2500 Q Series.

Call toll-free for the representative nearest you:

(800) 451-4107

Call between 8:00 a.m. – 5:00 p.m. CST

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St. Johnsbury manufacturing facility registered in compliance with ISO 9001:2000.

