

FAIRBANKS®

AEGIS® LIFT DECK FLOOR SCALES



Aegis Lift Deck Floor Scales are designed for use in high-volume food and chemical processing applications, where product safety is critical and conditions are typically harsh. The Lift Deck is the floor scale to use when maintaining a sanitary environment is the top priority.

THIS SCALE HAS IT ALL

- Engineered for easy sanitation and cleanliness.
- Rugged, washdown design.
- 304 stainless steel construction.
- Pit frame included.
- Increased resolution.
- Intrinsically safe components.
- Ease of use.
- Economy of ownership.
- Safety.
- Polished finish.
- Accurate and dependable.
- Manufactured in the USA.
- NTEP approval.

THE RIGHT SCALE FOR FOOD GRADE APPLICATIONS

Food service, supply and processing companies are constantly striving to minimize sanitation risk. Fairbanks engineers have taken the lead to meet this need by developing the most sanitary line of weighing equipment in the industry. In fact, Fairbanks is the only scale manufacturer to use the "10 Principles of Sanitary Design" as the foundation for its RTE scale designs.

DESIGNED FOR EASY USE AND CLEAN-UP

The Aegis Lift Deck features stainless steel construction and a built-in lift assist mechanism that enables one person to raise and lower the scale deck to access the subframe. This feature provides maximum efficiency in applications requiring frequent cleaning and sanitizing.

SIZES AND CAPACITIES

The Aegis Lift Deck is available in three sizes and four capacities, with a weighing surface choice of smooth or diamond safety tread. Each Lift Deck is available with Intalogix®, Fairbanks' advanced digital load cell technology.

SPECIFICATIONS

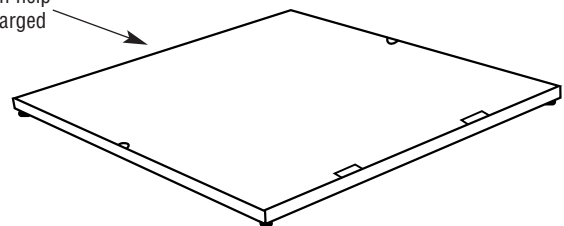
Floor Scales:

Capacities	1000 to 10,000 lbs.
Platform	1/4" thick, 3", 304 stainless steel plate
Sizes	3' x 3', 4' x 4' and 5' x 5'
Surface	Safety tread or smooth plate, both with a custom, polished finish
Overload Capacity.	150% of rated scale capacity
Endloading	100% of rated scale capacity
Loading	Neutral Axis Loading
Cable Length.	Platform to instrument = 20 feet standard
Electronics.	NEMA 4X stainless steel enclosure, remote mount Analog Junction Box, QMB or ISC
Lifting Mechanism.	2 or 3, 316 stainless steel, nitrogen gas charged springs
Approval	NTEP CC# 98-005A2

Load cell:

Capacity	1000 to 5000 lbs.
Excitation voltage	5 to 15 VDC
Construction	17-4 pH stainless steel
Sealing	IP68
Approval	Factory Mutual

Deck lifts easily with help of gas charged springs.



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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