

FAIRBANKS[®]

S C A L E S



AEGIS LIFT DECK

SANITARY FLOOR SCALE

Premiere stainless floor scale with biological-resistant frame for easy sanitation and product safety in high-volume food processing and pharma applications. Meets or exceeds all AMI standards for food processing equipment.

AEGIS LIFT DECK SANITARY FLOOR SCALE

THE LIFT DECK IS A KEY WEIGHING COMPONENT IN ANY FACILITY'S HAZARDOUS ANALYSIS & CRITICAL CONTROL POINTS PROGRAM.

THE NEW STANDARD IN SANITARY FLOOR SCALE DESIGN

Fairbanks Scales is the only scale manufacturer that utilizes the American Meat Institute's Sanitary Design Checklist and the assistance of AMI Equipment Design Task Force members during the development of weighing products for sanitary environments. Because of Fairbanks' commitment to the AMI's strict standards, the Lift Deck

floor scales are the industry leader for safe use in RTE areas and any other food-grade application. The Lift Deck's sanitary features greatly reduce the potential for colonization by dangerous biologicals. Combining a Lift Deck with effective cleaning and sanitation procedures can result in a dramatically improved sanitation audit score.



Although one of the heaviest structural steel floor scales in its class, the Lift Deck platform is easily raised and lowered by a single operator for routine cleaning.

ADVANTAGES

- Sanitary design
- Performance
- Highest quality materials
- Enhanced resolution
- Safety
- Efficiency and reliability
- Convenience
- Easy to clean

APPLICATIONS

- Ready-to-eat
- Meat and poultry processing
- General food processing
- Pharmaceutical
- Chemical
- Mild, moderate or harsh washdown environments



Remote NEMA 4X Rated Junction Box

The Lift Deck scales are equipped with 20 foot load cell cables to accommodate remote Junction Box mounting. Mounting the Junction Box away from food contact zones, and above the splash line, enhances safety and allows for easy cleanup.

FAIRBANKS MOST POPULAR LIFT DECK COMPATIBLE INSTRUMENTS



FB2255 Series



Intrinsicly Safe 2800

Fairbanks' powerful, yet economical FB2255 Series Analog Instrument is a feature packed floor scale controller that offers all the communications options and data collection features required in most meat processing or RTE sanitary applications. It is NTEP, MC and ETL approved.

For applications with both sanitation and hazardous area requirements, the Aegis Lift Deck can be configured with Fairbanks' 2800 Intrinsicly Safe Analog Instrument. The 2800 is NTEP approved and has Factory Mutual approval for Classes I, II and III; Divisions I and II; and Groups A-F.

WEIGHING SOLUTIONS FOR THE WORLD

LEGAL FOR TRADE EXTREMELY ACCURATE

FAIRBANKS[®] S C A L E S

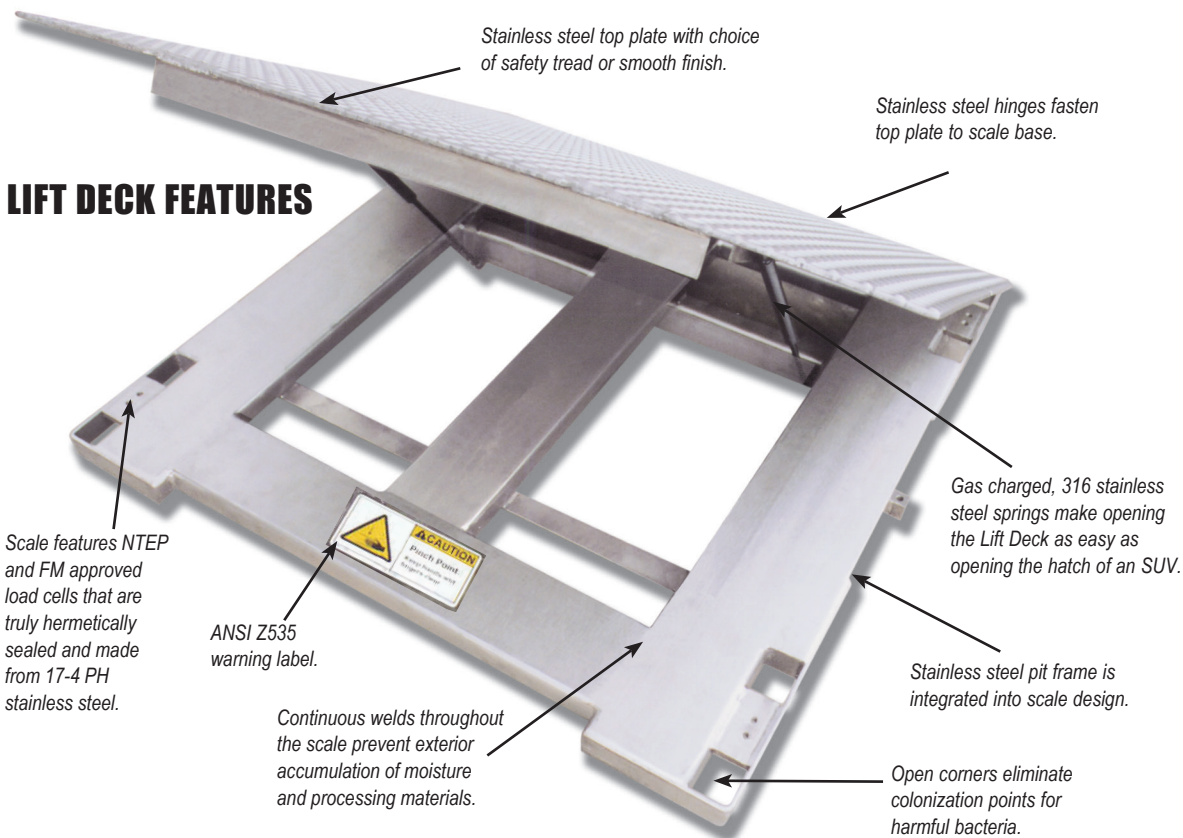


**SAY FAREWELL TO
LYSTERIA, SALMONELLA, E. COLI,
AND ALL THEIR FRIENDS!**



Approved for
commercial applications

LIFT DECK FEATURES



SANITATION

- 100% sealed frame
- Continuous welds
- Open corners prevent colonization points for harmful bacteria
- Easy access to the underdeck for frequent washdown
- Meets or exceeds all specifications of the American Meat Institute's Sanitary Design Checklist

- Smooth deck optional.



- Structural steel makes the Aegis Lift Deck the heavyweight in its class. Compare our shipping weight to other floor scale manufacturers.

- Capacities to 10,000 pounds. Standard scale dimensions of 3' x 3', 4' x 4' and 5' x 5'.

Unique Brushed Finish

Most manufacturers utilize a bead blast finish to "clean" their floor scales prior to shipping. Fairbanks, however, employs a brushed finish on the Lift Deck's plates. While bead blasting does create a uniform finish, the process of blasting glass beads into the scale surface creates tiny pores where bacteria can grow. Fairbanks' brushed finish is both uniform and a natural barrier between the platform and the potential growth of bacteria.



Hermetically Sealed Load Cells

The Lift Deck features NTEP and Factory Mutual approved 17-4 PH stainless steel load cells that are hermetically sealed at both the gauge and cable entry areas. They also feature Fairbanks' exclusive AccuQuest foot with innovative Neutral Axis loading technology. With AccuQuest, you get accurate weighments no matter where the load is applied to the scale.

ANSI Safety Labels

An American National Standards Institute Z535 safety label is positioned on each Lift Deck to warn the operator of potential hazards.

Contact your local Fairbanks sales representative — 1-800-451-4107

AEGIS LIFT DECK

SANITARY FLOOR SCALE

Weighing Solutions for the World Since 1830

Fairbanks.com

SPECIFICATIONS

Floor Scale:

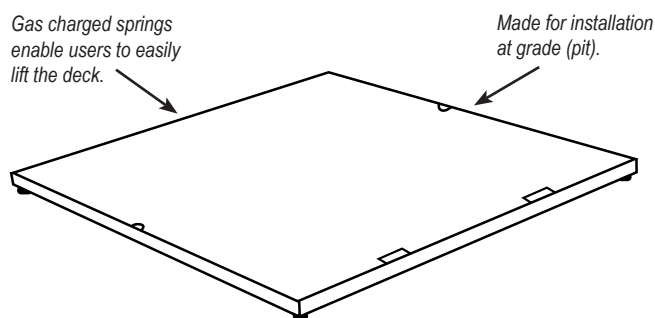
Capacities 1,000, 2500, 5,000 and 10,000 lbs
 Platform 1/4" thick, 304 stainless steel plate
 Sizes 3' x 3', 4' x 4', 5' x 5'
 Surface Safety tread or smooth plate,
 both feature a custom brushed finish
 Overload capacity. 150% of rated scale capacity
 Endloading 100% of rated scale capacity
 Loading 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
 Approvals NTEP CC# 98-005,
 MC# AM-5851 (some models)

Load cell:

Capacity 1,000 to 5,000 lbs
 Excitation voltage to 15 VDC
 Construction 17-4 PH stainless steel
 Sealing IP69K
 Approval Factory Mutual, NTEP



The Aegis Lift Deck is designed to handle high volumes and heavy loads in sanitary, washdown environments.



OPTIONS:

- Smooth deck
- Custom platform size
- Custom pit frame size
- Lower capacity load cell
- Intrinsically safe controller

Your Fairbanks Scales Authorized Representative is:

Call toll-free for the representative nearest you:

(800) 451-4107

Call between 8:00 a.m. – 5:00 p.m. Central Time

Corporate Headquarters: 6800 W. 64th Street, Overland Park, Kansas 66202
 (816) 471-0231 Internet Address: <http://www.Fairbanks.com>

