

Floor Scales



PFA569lift Floor Scale

Easy to Lift

Easy to Clean

Safe to Operate



Stainless Steel Floor Scale with Easy-to-Lift Platform

METTLER TOLEDO

Designed for Easy Cleaning in Hygienic Applications

PFA569lift Floor Scale

The PFA569lift floor scale simplifies washdown in hygienic applications. Its easy-to-lift platform allows quick access to the interior of the scale for thorough cleaning. One person can lift the platform manually. Made entirely of stainless steel, the PFA569lift floor scale is durable enough to provide accurate, repeatable weighing while standing up to constant use in wet and corrosive environments. A versatile design allows installation in a pit or on top of the floor. Adjustable feet make it easy to level the scale on uneven floors or when moving the scale to a new location.



Safe Operation

Built-in gas springs control lifting/lowering speed so that the platform opens with minimal effort and closes gently. The springs are sealed for safe, failure-proof operation.



Accurate Weighing

Hermetically sealed, stainless steel load cells with rocker feet deliver accurate, repeatable weighing.



Hygienic Rocker Feet

The rocker feet are designed to minimize exposed threads, making them easy to clean in hygienic applications.





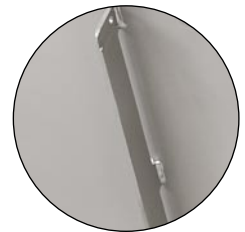
Lift Handle

Insert the lift handle to raise/lower the platform and remove it to provide a smooth weighing surface with no threaded holes.



Durable Platform

Structural reinforcements give the platform exceptional strength while providing open areas to allow thorough cleaning.



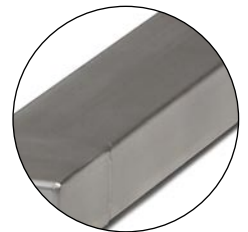
Easy to Install

Installation is easy. Just attach chains to the lifting lugs and use a forklift or crane to set the scale in place. Then level the scale.



Robust Construction

The tubular stainless steel frame is designed for minimum deflection at maximum loads.



Automatic Lockdown

Spring-loaded plungers automatically lock the platform in place when it is lowered to the weighing position.



Specifications

Standard Platform Size	48x48 and 60x60 inches (1219x1219 and 1524x1524 mm)
Available Capacities	1000 lb / 600 kg, 2500 lb / 1200 kg, and 5000 lb / 3000 kg
Platform Height	3¾ inches (95 mm)
Standard Construction	Type 304 stainless steel; ¼-inch deck plate
Load Cell Type	Four 350-ohm load cells; hermetically sealed stainless steel
Load Cell Suspension	Stainless steel rocker-foot assembly
Junction Box	Stainless steel IP69K
End Loading	100% end loading
Standard Operating Temp.	14°F to 104°F (-10°C to 40°C)
Metrological Approvals	NTEP, Measurement Canada, OIML (Pending)
Hazardous Area Approvals	FM, CSA, Ex, ATEX
Shipping Weight	480 and 568 lb (218 and 258 kg)
Standard Instrument Cable Length	25 feet (7.6 meters)
Compatible METTLER TOLEDO Instruments	Most METTLER TOLEDO terminals

Options

- Ramps
- Free-standing columns
- Instrument mounting brackets
- Longer load cell cables
- Factory calibration
- Optional material: Type 316 stainless steel
- Optional finishes: Electropolishing, mechanical polishes, ALGRIP™
- Pit frames
- Pit liners
- Remote junction boxes

www.mt.com/floorscale

For more information

Mettler-Toledo, Inc.

1900 Polaris Parkway
Columbus, Ohio 43240
Tel. (800) 786-0038
(614) 438-4511
Fax (614) 438-4900

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facility that is

