

Weighbridge

Since its inception in 2003, HOLI Scale has established itself as a leading provider of weighbridge solutions, building a reputation for precision, quality, and innovation. Over the past 20 years, HOLI Scale has delivered more than 5,000 fully customized weighbridge units to clients across the globe. These weighbridges have been manufactured in a variety of dimensions to suit the specific requirements of diverse industries and operational environments.

This significant milestone is made possible through the support of over 200 dedicated and reliable HOLI Scale partners, strategically located across more than 70 countries and regions worldwide. The strength and success of HOLI Scale's global network is a testament to the company's commitment to excellence, collaboration, and customer satisfaction.

Since its inception, HOLI Scale has concentrated its efforts on the development of superior-quality weighbridge solutions that address the evolving requirements of a diverse range of industries, including logistics, agriculture, transportation, manufacturing, and beyond.

With the assistance of two engineers from the Painting Treatment Laboratory, the HOLI Scale team has acquired a comprehensive understanding of the various painting treatments and their applications in different working environments.

HOLI Scale's partners are selected based on their industry expertise, commitment to quality, and ability to meet the company's rigorous standards. These partnerships enable HOLI Scale to distribute its products more efficiently and provide customers with comprehensive support services, including installation, maintenance, and after-sales care.

As the first Chinese weighbridge manufacturer to offer an eight-year warranty on its products, HOLI Scale is confident in the strength of its raw materials, the quality of its welding, and the reliability of its academic research into mechanical physics and chemistry.

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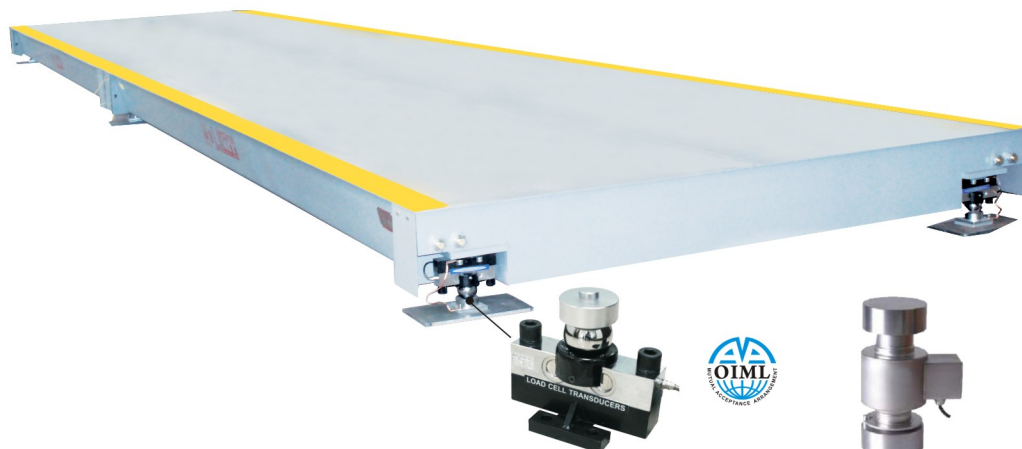


Weighbridge

Model: A-Standard

Heavy duty weighbridge

Please visit our website for digital information. Scan this QR Code:



Double Ended Shear Beam Load Cell

Compression Load Cell

Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Optional Guide Rail and Ramp:



Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 15t	up to 60t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps Features: * Heavy duty structure * Reliable, durable and accurate * Ideal for various truck types * Pit-mounted or Surface-mounted
3.0x9.0					
3.0x12					
3.0x16	up to 18t	up to 80t	Smooth / Checker/ Anti-slip		
3.0x18	up to 20t	up to 150t			
3.2x18					
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model: A-Windows

Heavy duty weighbridge with top open windows

Please visit our website for digital information. Scan this QR Code:



Double Ended Shear Beam Load Cell Compression Load Cell Double Ended Shear Beam Load Cell

Optional Indicator:

Top Open Windows
Easy access to joint two modules together



Optional Guide Rail and Ramp:



Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 15t	up to 60t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps Features: * With top open windows for easy access to joint two modules together * Heavy duty structure * High accuracy, reliable and durable * Ideal for various truck types * Pit-mounted or Surface-mounted
3.0x9.0					
3.0x12					
3.0x16	up to 18t	up to 80t	Smooth / Checker/ Anti-slip		
3.0x18	20~45t	60~150t			
3.2x18					
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model:A-Portable

Portable heavy duty weighbridge

Please visit our website for digital information. Scan this QR Code:



Without Ramp

Sand filling to setup a simple Ramp



Double Ended Shear Beam Load Cell

Compression Load Cell

Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Optional Guide Rail and Ramp:



Practical Application:



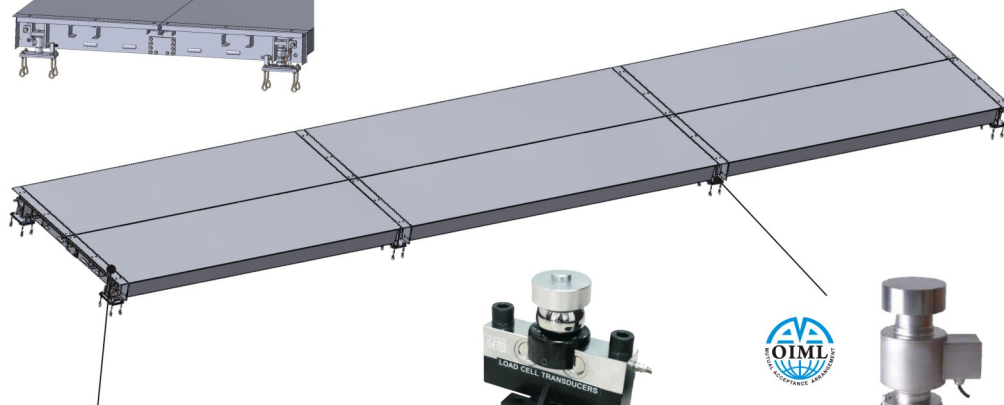
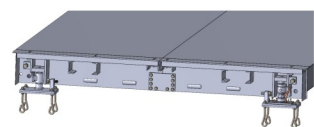
Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 13t	up to 60t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps Features: * Portable design for quick setup and installation * Minimum site preparation * Flexibility in Applications * Heavy duty structure * Reliable, durable and accurate * Ideal for various truck types * Surface-mounted
3.0x9.0					
3.0x12					
3.0x16	up to 16t	up to 80t			
3.0x18	up to 18t	up to 150t	Smooth / Checker/ Anti-slip		
3.2x18					
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model:A-EasyAccess

Heavy duty weighbridge with end bar cover

Please visit our website for digital information. Scan this QR Code:



End Bar Cover

Easy Top Access Load Cell Mounting

Double Ended Shear Beam Load Cell

Compression Load Cell

Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Optional Guide Rail and Ramp:



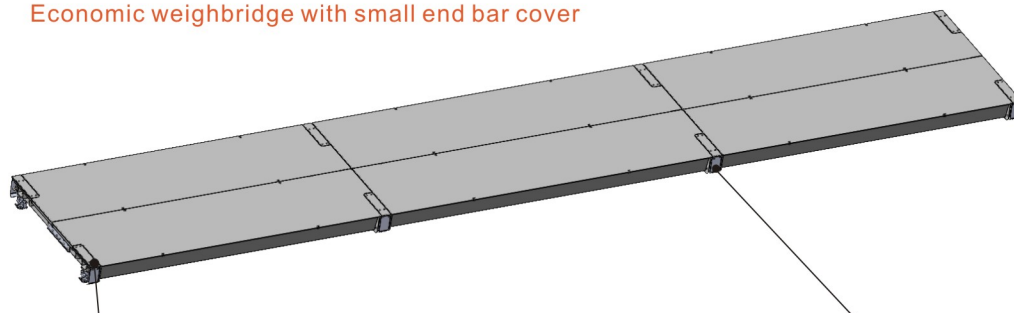
Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 15t	up to 60t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital
3.0x9.0					
3.0x12					
3.0x16	up to 18t	up to 80t	Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps Features: * Easy top access load Cell mounting * Simplifies maintenance and load cell replacement * Reducing downtime and improving overall efficiency * Heavy duty structure * Reliable, durable and accurate * Ideal for various truck types * Pit-mounted or Surface-mounted		
3.0x18	up to 20t	up to 150t			Smooth / Checker/ Anti-slip
3.2x18					
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model:A-LiteEasyAccess

Economic weighbridge with small end bar cover

Please visit our website for digital information. Scan this QR Code:



Small End Bar Cover

Easy Top Access Load Cell Mounting



Double Ended Shear Beam Load Cell



Compression Load Cell



Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Optional Guide Rail and Ramp:



Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 15t	up to 60t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital
3.0x9.0					
3.0x12					
3.0x16	up to 18t	up to 80t	Smooth / Checker/ Anti-slip		Indicator: Compatible with all available analog/digital indicator
3.0x18	up to 20t	up to 150t			With Tool Box for Installation
3.2x18					Optional: Guide rail & Ramps
3.5x18					Features:
4.0x18					* Economic design and Competitive price
3.0x22					* Easy top access load cell mounting
3.2x22					* Simplifies maintenance and load cell replacement
3.5x22					* Reducing downtime and improving overall efficiency
3.0x24					* Reliable,durable and accurate
3.2x24					* Ideal for various truck types
3.5x24					* Pit-mounted or Surface-mounted
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model:B - Concrete

On-site poured concrete weighbridge

Please visit our website for digital information. Scan this QR Code:



Double Ended Shear Beam Load Cell

Compression Load Cell

Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Practical Application:



Dimension (m)	Axle Load (t)	Capacity (t)	Surface Treatment	Specifications
3.0x6.0	up to 12t	up to 100t	Standard Paint / Corrosion Protection Paint / Hot Galvanization	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Exclude concrete. Concrete filled at site. Features: * Long life, high strength * Reliable, rugged and accurate * Outstanding warranty * Protected from environment * Lower maintenance * Cost-effective * Pit-mounted or Surface-mounted
3.0x9.0				
3.0x12				
3.0x16				
3.0x18				
3.2x18				
3.5x18				
4.0x18				
3.0x22				
3.2x22				
3.5x22				
3.0x24				
3.2x24				
3.5x24				

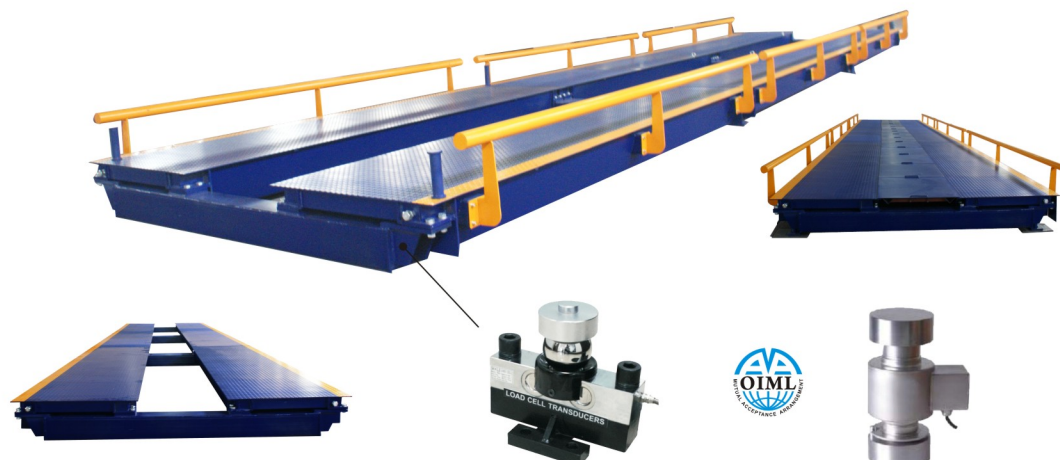
Weighbridge dimension and capacity can be customized to suit specific requirements.

Weighbridge

Model:C - Bridge

METTLER TOLEDO innovative design weighbridge

Please visit our website for digital information. Scan this QR Code:



Double Ended Shear Beam Load Cell Compression Load Cell Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Practical Application:



Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 10t	up to 80t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps & Middle cover plate Features: * Easy container loading * Easy installation * High-intensive lateral connection * Reliable, durable and accurate * Ideal for various truck types * Pit-mounted or Surface-mounted
3.0x9.0					
3.0x12					
3.0x16					
3.0x18					
3.2x18			Smooth / Checker/ Anti-slip		
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model:E - Modular

Modular weighbridge

Please visit our website for digital information. Scan this QR Code:



Double Ended Shear Beam Load Cell

Compression Load Cell

Double Ended Shear Beam Load Cell

Optional Indicator:

Optional Scoreboard:

Optional Guide Rail and Ramp:

Tool Box for Installation:

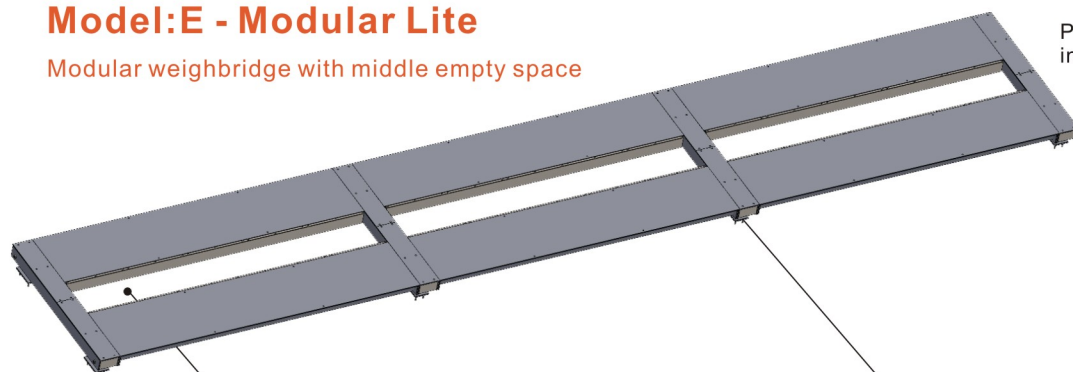


Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 10t	up to 100t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps Features: * Modular assembly structure * Easy installation * Easy container transport * Cost savings * Reliable, durable and accurate * Ideal for various truck types * Pit-mounted or Surface-mounted
3.0x9.0					
3.0x12					
3.0x16					
3.0x18					
3.2x18			Smooth / Checker/ Anti-slip		
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

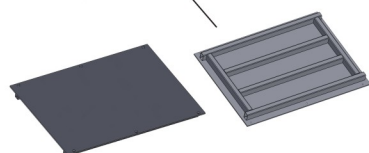
Weighbridge

Model:E - Modular Lite

Modular weighbridge with middle empty space



Please visit our website for digital information. Scan this QR Code:



Middle empty space Covered by plate



Double Ended Shear Beam Load Cell



Compression Load Cell



Double Ended Shear Beam Load Cell

Optional Indicator:



Optional Scoreboard:



Optional Guide Rail and Ramp:



Tool Box for Installation:



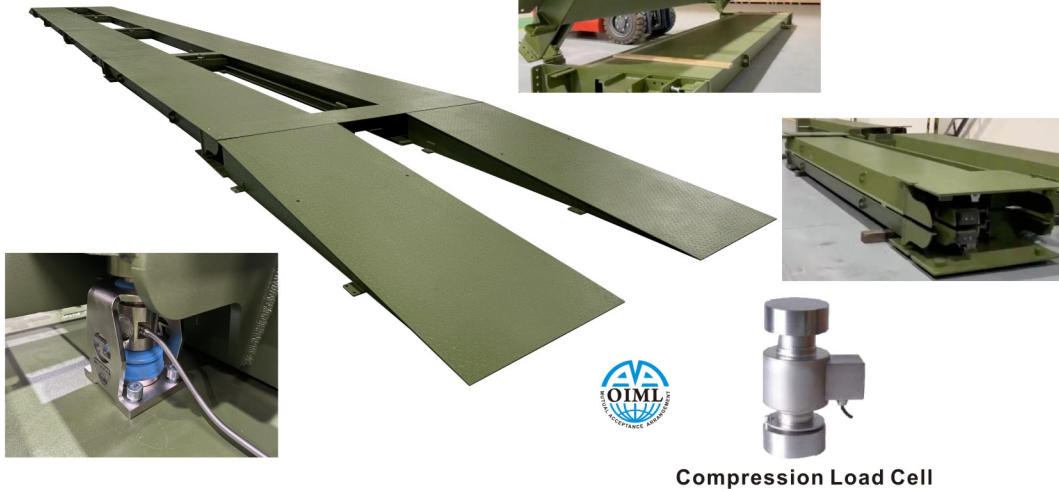
Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x6.0	up to 8t	up to 60t	Smooth / Checker	Standard Paint / Corrosion Protection Paint / Sea Defend Epoxy Paint / Deck Closing Paint	Load Cell: Compatible with all Double Ended Shear Beam, Compression load cell in Analog/Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Optional: Guide rail & Ramps & Middle cover plate Features: * Cheaping price * Modular assembly structure * Easy installation * Easy container transport * Cost savings * Reliable, durable and accurate * Pit-mounted or Surface-mounted
3.0x9.0					
3.0x12					
3.0x16					
3.0x18					
3.2x18			Smooth / Checker/ Anti-slip		
3.5x18					
4.0x18					
3.0x22					
3.2x22					
3.5x22					
3.0x24					
3.2x24					
3.5x24					
Weighbridge dimension and capacity can be customized to suit specific requirements.					

Weighbridge

Model: E - Portable

Portable fold open weighbridge

Please visit our website for digital information. Scan this QR Code:



Compression Load Cell

The HOLI Scale Model E-Portable weighbridge is a modular, surface-mounted system designed for weighing road vehicles up to 80 tons. Its innovative design incorporates hinges that allow the weighbridge to be transported fully assembled, including all components such as load cells. This feature facilitates rapid installation and easy relocation as needed. With a height of only 30 cm, the E-Portable is ideal for installations where ramp space is limited. The system utilizes high-resolution analog / digital compression load cells, ensuring accurate and reliable measurements. Optional peripheral accessories are available to enhance the weighing system's functionality.

To install the HOLI Scale Model E-Portable weighbridge, only basic tools and lifting equipment are needed due to its modular and pre-assembled design.

Here's a breakdown of the typical tools and equipment required:

1. Forklift or Crane: To lift and position the modules onto the site.
2. Socket Wrench Set: To tightening bolts.

Optional Indicator:



Optional Scoreboard:



Forklift handling and installation:



Dimension (m)	Axle Load (t)	Capacity (t)	Deck Plate	Surface Treatment	Specifications
3.0x18	up to 10t	up to 80t	Checker	Standard Paint / Corrosion Protection Paint	Load Cell: Compatible with all Compression load cell in Analog/ Digital Indicator: Compatible with all available analog/digital indicator With Tool Box for Installation Features: * Portable fold open * Easy and quick installation * Transportable * Easy-to-move * Simple and quick maintenance * Surface-mounted
3.0x22					
3.0x24					

Weighbridge dimension and capacity can be customized to suit specific requirements.