

IRI-TECH[®]

SYSTEMS PVT. LTD.



#startupindia

www.giri-tech.com



About Us

Giri-Tech Systems Pvt. Ltd. Established in 2004, we are a leading provider of innovative weighing solutions tailored to meet the diverse needs of industries worldwide. With a commitment to excellence and a passion for precision, we have established ourselves as a trusted partner for businesses seeking high-quality weighing products and exceptional customer service.

Why us?

- Quality & Precision
- Innovation & Technology
- Customer-Centric Approach
- Expert Support
- Customization support

Industries we serve :

- Steel & mining
- Cotton Ginning
- Food processing
- Logistic & Warehousing
- Commercial weighbridge
- Automobile
- Stone Crusher unit

Customer Satisfaction :

At **Giri-Tech System Pvt. Ltd.**, we are dedicated to ensuring our clients' satisfaction and success. We take immense pride in providing top-notch weighing solutions that not only meet but exceed our clients' expectations. With a customer-centric approach at the core of our operations, we go above and beyond to deliver excellence in every aspect of our products and services. Here's why our clients trust and choose us as their preferred weighing solutions partner.

Weighbridge :

Discover the power of precision and efficiency with our state-of-the-art weighbridge. Invest in a future-ready solution that delivers accurate results, drives productivity, and streamlines your weighing operations. Join the league of industry leaders who have chosen **Giri-Tech Systems Pvt. Ltd.** as their trusted partner in weighing solutions. Get in touch with our team today and let us take your business to new heights with our advanced weighbridge technology.

CERTIFICATE



Our Customizable Solutions

Hopper / Silo Weighing system



Furnace Weighing System



TMT Weighing System



Ladle Weighing System



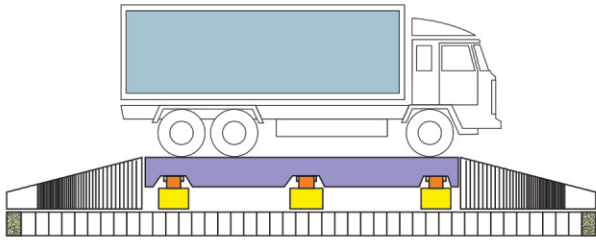
Crane Scale



Heat Proof Crane Scale



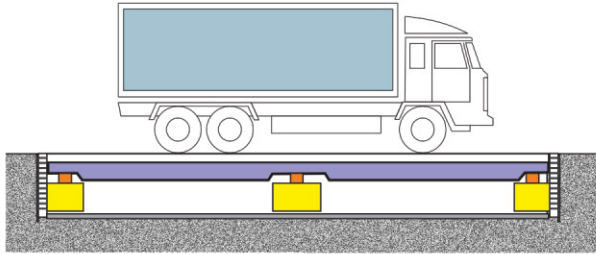
Crane Scale & Heat-proof crane scale ranging from **5MT to 50MT**. Available with different battery back-up ranging from 4hrs to 24 hrs, with wireless communication up to 200 meters and add on jumbo display.



Pit-less Type Weighbridge :

A pit-less weighbridge is an advanced and innovative weighing solution that revolutionizes the process of weighing heavy-duty vehicles, such as trucks and trailers, without the need for excavation or pits. By eliminating the traditional pit design, this modern weighing system offers numerous advantages, making it a preferred choice for various industries.

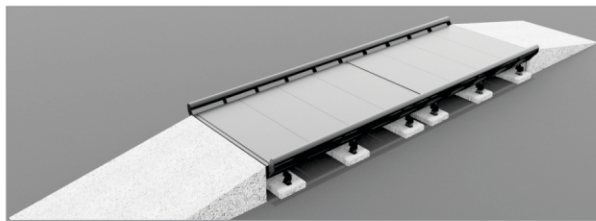
(CAPACITY : 5 to 150 ton / Length 9 to 24 Mtrs)



Pit Type Weighbridge :

A pit type weighbridge construction, we maximize space utilization without compromising on weighing capacity. This design minimizes the footprint, making it an excellent choice for sites with limited space availability.

(CAPACITY : 5 to 150 ton / Length 9 to 24 Mtrs)



Structural Design of Weighbridge

Orthotropic Structure

Orthotropic Weighbridge Structure is Crafted for perfection, our Orthotropic design redefines weighing solutions, offering best load-carrying capacity, reduced maintenance, and exceptional durability.

Features & Key advantage :

- U-shape design
- Reduced maintenance
- Precise Load distribution
- 10-mm Top plate with ribs welded for tyres gripping.
- Epoxy coated structure for better life.



I-Beam Structure : I-Beam design ensures unwavering strength, simplicity, and efficiency. Whether you need to weigh heavy-duty trucks or light vehicles, our I-Beam Weighbridge is your trusted companion for accurate weight measurements.

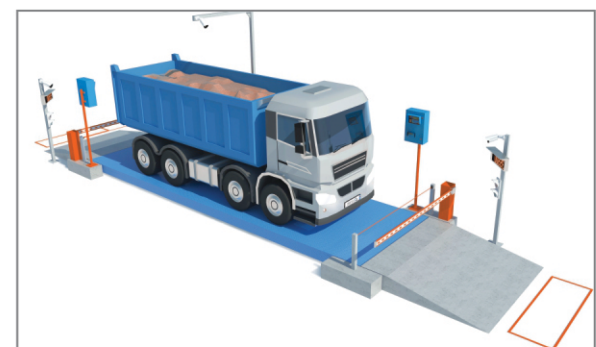
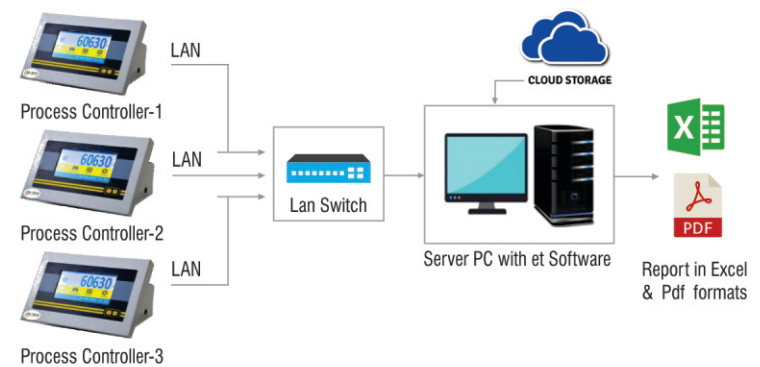
Features & Key advantage :

- Nut-bolt Structure / Easy to install / Emulsion painted structure

Weighing Data Receiving and Reporting Server Software-Block Diagram

Software

At **Giri-Tech Systems Pvt. Ltd.**, we are proud to present our advanced Weighbridge Software, a powerful and intelligent solution designed to revolutionize your weighing operations. Seamlessly integrated with your weighbridge, our software empowers you to manage, monitor, and optimize your weighing process with unparalleled precision and efficiency.

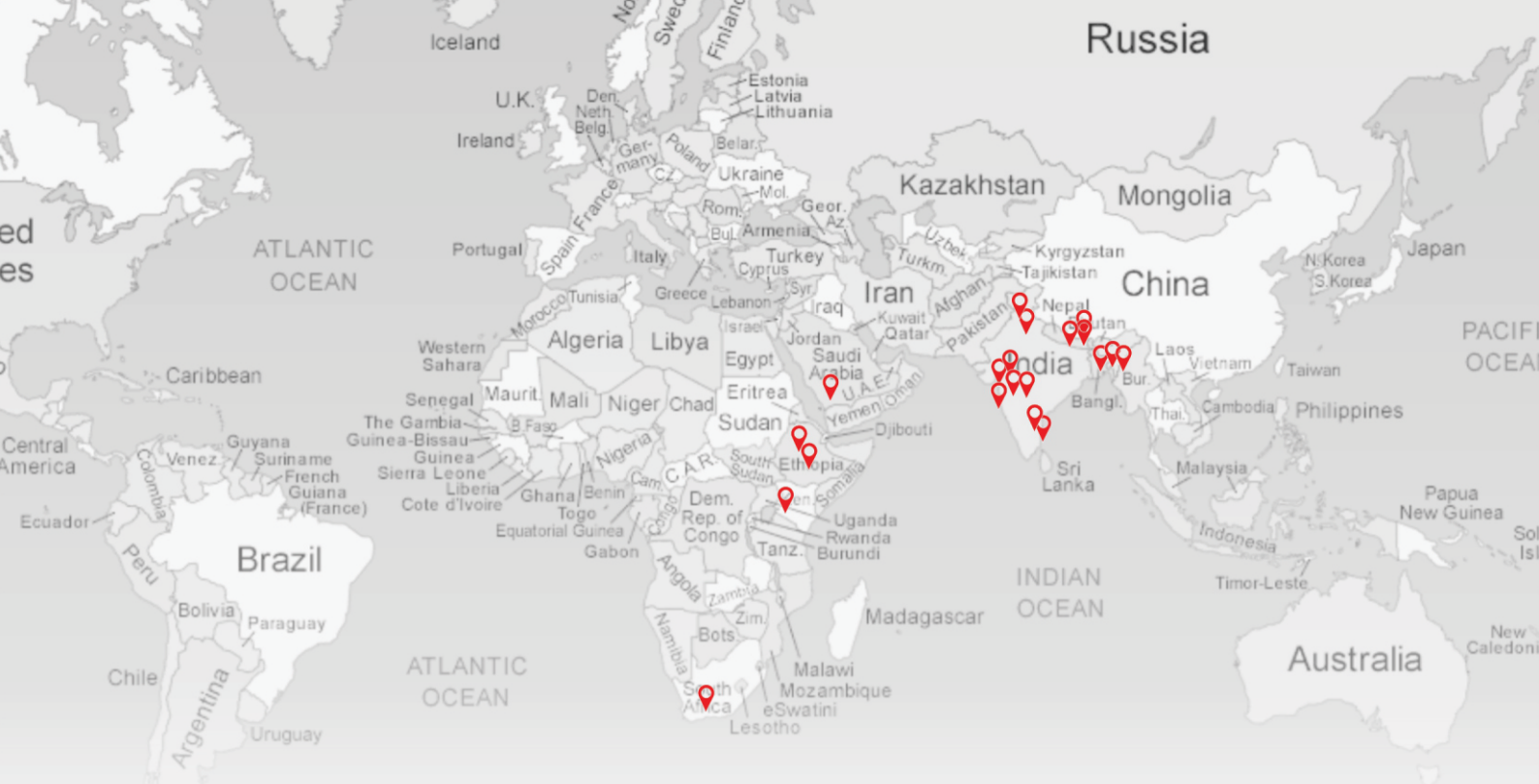


Unmanned Weighbridge

With automation and advanced technology, our unmanned weighbridge revolutionizes the weighing process, offering best efficiency, accuracy, and safety. Say goodbye to manual interventions and hello to a new era of streamlined operations with our unmanned weighbridge.

Features & Key advantage :

- | | |
|----------------------------|-----------------------------|
| Automated weighing Process | 24/7 Operative |
| Efficient Traffic flow | Remote monitoring & Control |
| Real time Data Capture | Enhanced Safety |



Our Product Portfolio

Accessories

Loadcells : All types of Analog & Digital Load cells with mounting assemblies. Special purpose loadcells for different application such as Silo & tank weighing, check weighing, Belt & conveyer weighing. Dynamic weighing loadcell Customized application loadcell.



Platform Scale

Suitable heavy-duty industrial weighing. All capacity ranging from 500 Kg to 5000 Kg with different dimensions.



Process Controller & Indicators

All different types of batch controller, weigh checker & Process Indicator with customized requirement.



MANUFACTURER & EXPORTER

GIRI-TECH SYSTEMS PRIVATE LIMITED.

📍 **Head Office :**

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