

Introduction

Weigh Bridge is used for weighing heavy loads and vehicles like trucks and is made of steel, concrete, or a mix of two. The measuring scales are connected to a readout or a digital weight indicator that displays the exact weight.

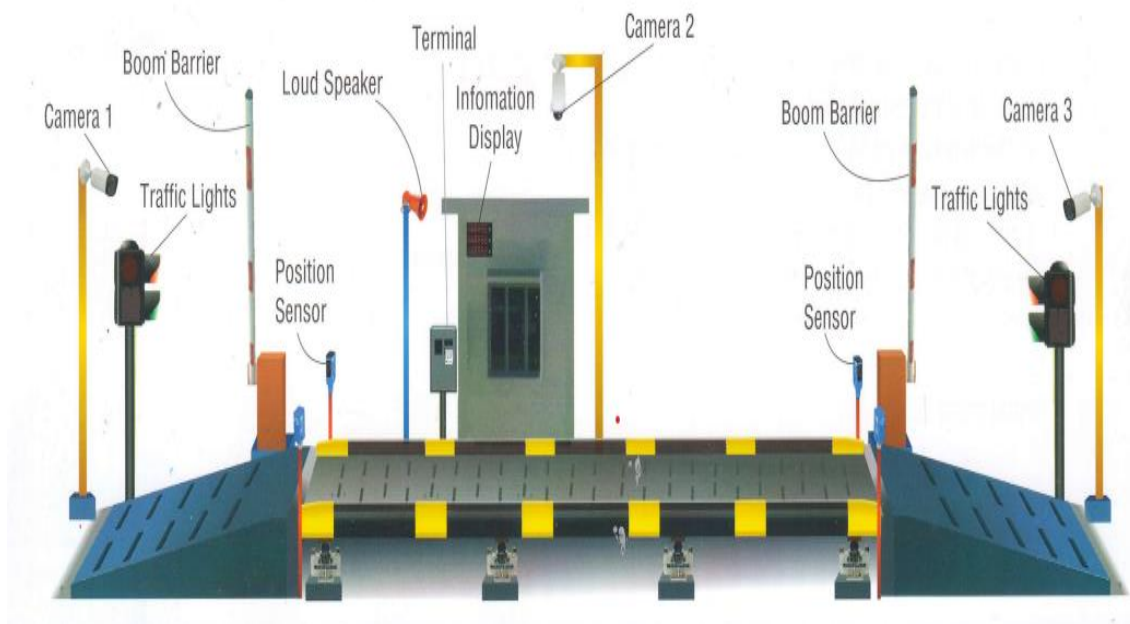
Weighbridge Terminal Indicator is microprocessor based digital indicating system. This is optimized to meet all the fundamental requirements of modern day Electronic Weighbridge.

Uses

Weigh Bridge is a large set of scales, usually mounted permanently on a concrete foundation, that is used to weigh entire rail or road vehicles and their contents. By weighing the vehicle both empty and when loaded, the load carried by the vehicle can be calculated

Features

- Temperature range: -10°C -55°C
- Auto zero tracking
- Auto Weighing memory
- Computer connectivity: Optoisolated Rs 232/ USB / Ethernet Interface
- Power Consumption:7VA (max)
- Remote display: Parallel Port15 pin D-conector provided at side of weighbridge terminal
- Housing: Sturdy grey coloured ABS Plastic cabinet
- Junction box: ABS/ Aluminium Die Casting IP65 Sealing.



Technical Specifications:

S.no.	Pl. Size (Meter)	Capacity
1	4.2×2.4	5/10/15 ton
2	6.6×3	30/40/50 ton
3	7.5×3	40/50/60 ton
4	9×3	40/50/60/80 ton
5	10×3	40/50/60/80 ton
6	12×3	40/60/80/100 ton
7	15×3	40/60/80/100 ton
8	16×3	40/60/80/100 ton
9	18×3/4	40/100 /200 ton
10	20×3/4	40/100 /200 ton
11	22×4/5	40/100 /200 ton