

# Modular Weighbridges

This is a latest and revolutionary concept offers high level of accuracy and lowest level of maintenance than most of the contender weigh bridges. Accessible in every pit and surface mounted variants; customary weighing machine provides a extremely cost-effective answer for a decent vary of applications . All the weighbridges available these days whether or not pit or pitless desires civil foundation cost accounting a minimum of Rs. four lakhs to Rs.6 Lakhs. this might be slashed to a superb extent by setting up our scale. Our scale might be put in as a pit mounted or pitless sort for good in a very website if need arises. we tend to hope that your various of adapting a contemporary technology in deliberation resolution is much brighter and thence, we tend to kindly request you to suppose our provide favourably. The controller integrates the weighing indicators with traffic lights, large display, buzzers (Sound Alert System) , camera, vehicle positioning sensors, etc..... to provide an automated and hassle free system. Semi Automatic weighment solutions is flexible and allows customization with configurable work flow and process integration.

## BENEFITS

In the case of surface mounted weighbridges, approach ramps are required which can be of concrete or steel structure. Remember that ramps take the brute force of being hit by a vehicle as it mounts the ramp. Concrete can offer longevity, while steel is ideal if the weighbridge is likely to be moved.

## FEATURES:

- Raft foundation helps in Low cost of ownership.
- Strong construction, reliable & long life
- Fully Welded Platform Structure
- Flexible Module Design
- Easy loading/unloading Quick Installation
- Box Channel (Hollow) & Fully Welded I-Beam Type
- Checkered & Plane plate with anti-skid strips
- Platform Length : 6 Meter ~ 24 Meter
- Platform Width : 3 Meter ~ 4 Meter
- Accuracy Class : Approved Class – III
- Weighing Capacity : 200 t
- Both Side Vehicle Guide Rails
- Ip camera system for monitoring, vehicle monitoring system and traffic light also
- (Optional) fabricated ramp.

