## **AXLE SCALE**





## **DESCRIPTION**

Portable Axle Scales Truck, Truck, Tractor, Airplane, Train etc. It is made of light alloy aluminum material to weigh the axle weights of the vehicles and can be carried easily.

It is compact with load cells specially produced for axle scales.

Thanks to the built-in rubber ramps, vehicles can easily climb onto the scale, the height is only 38 mm.

Platform dimensions are standard 500x700x38 mm.

There are wired and wireless indicator options.

Provides perfect accuracy with 1/3000 partition accuracy.

Weighing indicator with special bag is easily connected to Axle scales wirelessly, it displays the weights and total weight of the axles weighed separately on the screen.

It prints the weights, total weight, date and time of the axles weighed with the thermal printer.

With the carrying handle, it can be easily moved to the desired location, it is light.

## **APPLICATIONS**

Weight control for lorries, trucks and other land and air vehicles

## **TECHNICAL SPECIFICATIONS**

| TECHNICAL SPECIFICATIONS |                                |  |
|--------------------------|--------------------------------|--|
| MODEL                    | AXLE                           |  |
| CAPACITY                 | 2x5 - 2x10 - 2x20 TON          |  |
| DIVISION                 | 5 - 10 KG                      |  |
| SIZES                    | 700x500x38                     |  |
| PLATFORM MATERIAL        | Aluminium                      |  |
| RAMP MATERIAL            | Rubber                         |  |
| PROTECTION CLASS         | IP66                           |  |
| OPERATION TEMPERATURE    | -10c° - 40C°                   |  |
| ABOUT WEIGHT             | 32 KG                          |  |
| WIRELESS FREQUENCY       | 430 / 470 MHZ                  |  |
| WIRELESS RANGE           | 60 Meters                      |  |
| A/D CONVERTION           | Σ-Δ 24bit                      |  |
| EXCITATION VOLTAGE       | 7.4V / 5Ah / 8.4V / 1A charger |  |
| BATTERY WORKING TIME     | 50 Hours                       |  |
| DISPLAY                  | 240*128 Dot, 6 Digit           |  |
| WEIGHT UNITS             | Kg, Ton, Lb, kN                |  |
| PRINTER                  | 50mm Receipt Printer           |  |
| SIZES                    | 280x250x100mm                  |  |
|                          |                                |  |









