

B-DK

Blacksmith Weighbridge



Product Description



The blacksmith scales can be produced in custom sizes according to the area used, the product, and other conditions. Made entirely of steel construction, blacksmith scales are very durable. Thanks to the top and bottom traverses, they offer four times the durability of the maximum capacity. This strength not only allows the scale to handle four times the weight but also ensures that the scale lasts four times longer, unlike truck scales, for example. Additionally, the upper traverses assist in forklift and rope loading.

The loadcell system used in the electronic components is fixed to the platform with steel bolts. This stable and immobile setup provides maximum resistance to shocks, unlike vehicle scales. The loadcell system does not require maintenance. The periodic maintenance required every two years by the Ministry of Science, Industry, and Technology is sufficient.

Since the loadcell cables are covered with spiral tubes, corrosion is not observed in galvanizing companies. The indicator system can provide receipts similar to a cash register printout. The printed receipt can be copied up to three copies. The scale's indicator components can be extended up to 100 meters as an option.

When desired, a computer connection can be established to control all weighings. This helps you monitor your stock, track sales, and have your customer list at hand. External indicator support makes it possible to monitor the weighing from a desired location.

After the calibration process carried out post-installation, the calibration documents we provide are TÜRK-AK and Europe approved and include all necessary equipment and documentation for your exports.

Application Areas



- Iron & Steel rolling mills
- Flat plate rolling mills
- Iron & steel sheet metal trade

Capacity



Dimension

Capacity

120×240 cm – 150×300 cm – 150×400 cm – 150×600 cm

15000 kg x 2 kg



LPTSENS
Load Cell and Industrial Weighing Systems