



Weighing systems for logistics and warehousing

BOSCHE
WEIGHING SYSTEMS



Mobile Picking System

Powerful (removable) battery system for interruption-free, mobile working

12" LED-Display featuring touch screen, WiFi, USB 3.0, Ethernet

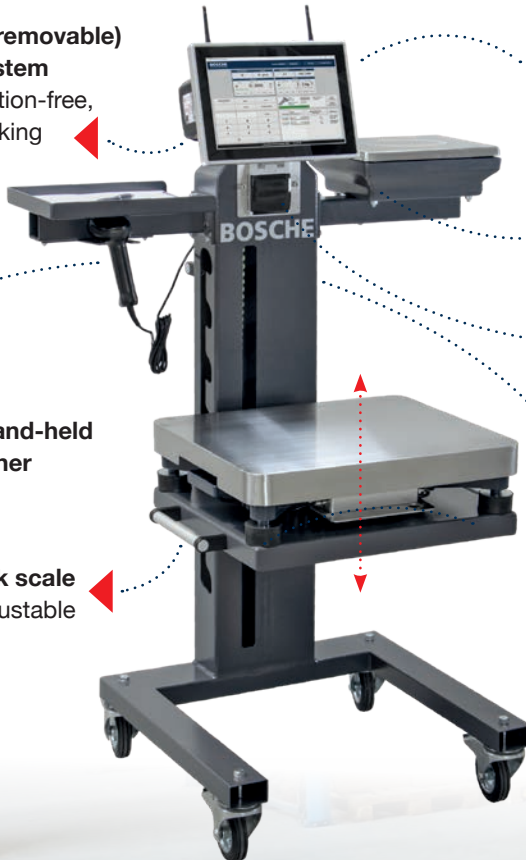
Reference scale for precise weight recording

Printer for direct readouts of weighing data

2D hand-held scanner

Sturdy sliding handle on the back

Bulk scale height-adjustable



The MPS is the perfect solution for quickly determining weights and quantities at any place in a warehouse, factory or even in the retail sector.

▶ **With the mobile weighing system, the scale comes to the objects to be weighed and not vice versa.** The dragging of heavy containers and packaging to the next weighing station is no longer necessary. With the help of the smooth-running, sturdy polyurethane wheels, the weighing platform — including printer, scanner and operating unit — can easily and conveniently be brought to the desired location.



For other models and more information, visit www.bosche.eu



Time-saving pallet trolley scales

▶ We have combined the **functionality of industrial precision scales** with the mobility of a pallet trolley. This combination saves you a lot of time in goods transport and when determining shipping and production batch weights.

▶ Available with **various display options** for a wide range of tasks



▶ **Tip rollers** for easy manoeuvring



**„It couldn't be easier:
just lift the pallet and read the
weight on the large display.“**



Contact us for more information **Phone +49 (0) 5491 999 689 0**



ASP portable pallet scales



▶ With **transport rollers** for extra mobility

▶ Available with **various display options** for verifiable and non-verifiable weighing applications



▶ Specifically designed for the **weighing of Euro pallets** in warehouses, production plants and shipping centres. With our portable pallet scales, you can check consignments quickly for correct weight and quantity. Equipped with two castors and a handle bar, the pallet scales can be set up **with minimum effort** wherever they are needed.

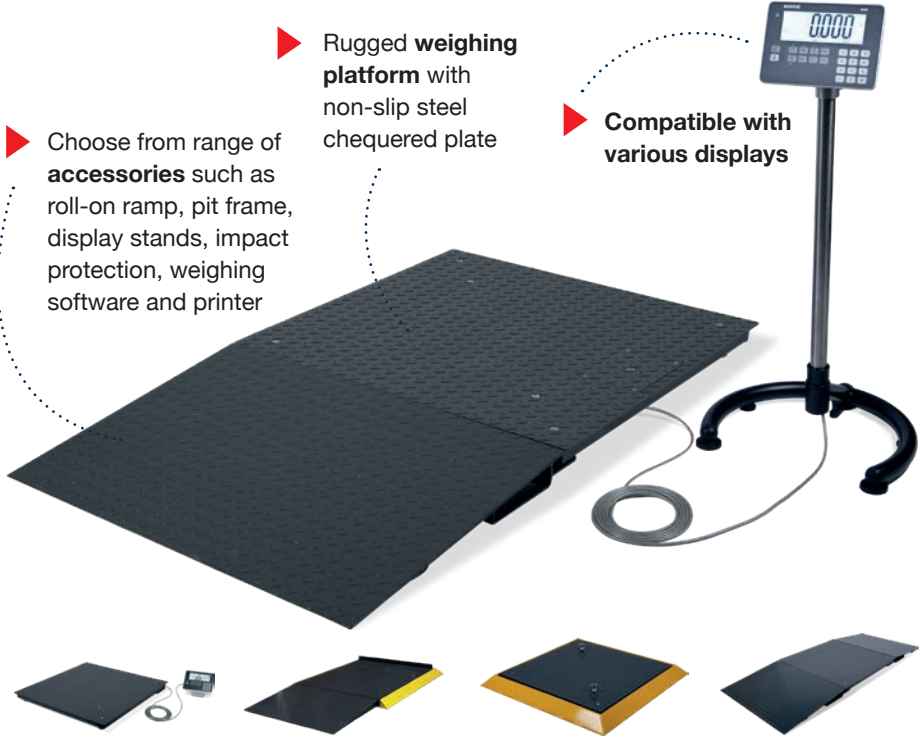
Thanks to the **low-weight construction**, the scales can be transported by a single person. Operation of the device via the membrane keypad is intuitive and easy to learn – even for untrained staff.



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FSB extra sturdy floor scales



▶ Choose from range of **accessories** such as roll-on ramp, pit frame, display stands, impact protection, weighing software and printer

▶ Rugged **weighing platform** with non-slip steel chequered plate

▶ **Compatible with various displays**

▶ Floor scales or pit scales are mainly used for the **weighing large quantities** or extremely **heavy materials** up to 8,000 kg. They are ideal for **checking incoming goods and outbound shipments by weight and quantity.**

Our floor scales consist of a **weighing platform** and a **weight indicator**, which can be mounted on a stand or on the wall. Our models are equipped with **high-precision, laser-welded load cells** made in alloy or stainless steel.



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Weighing and measuring in multiple

▶ Volume measurement system zippcube®



Available in
different sizes



- ▶ Semi-automated volume measurement by means of light grid gate – **for objects of any shape**. The sturdy measuring gate **can be moved easy by hand** across the object to be measured.

The **volume and weight data** can be saved in the form of **CSV files** or transferred directly to a **SQL database**. Available with **optional camera** for incorporation of product picture in master data. Optional reference scales for the weighing of light-weight objects.



For other models and more information, visit www.bosche.eu



dimensions

▶ 3D Silence volume scales



- ▶ The ideal solution for low-cost **volume and weight measurement** of parcels. Contact-less and noiseless volume measurement by three **high-precision laser sensors**.

All **data can be transferred directly** to your warehouse management system. On the basis of the measurements, the correct packaging can be determined and warehouse and cargo plans can be organized. Available with **optional camera** for incorporation of product picture in master data.



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Roller conveyor with weighing function

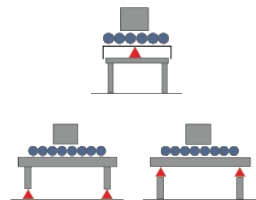
▶ **Stainless steel platform** with integrated roller or ball castor conveyor

▶ **Customisable** base frame



▶ Available with many different displays

▶ **Load cell built into platform** (other options available on request)



▶ Parcels and packages are **weight as they roll along**, and the measured values are instantly available in digital format for further processing.



The weighing **tables can be customised** to suit the actual requirements with regard to parcel dimensions and **integration into conveying system**. Our roller conveyor scales are **verifiable** and can be equipped with an alibi memory to record times and dates. Depending on the application, a range of different evaluation electronics can be connected to the integrated ports.



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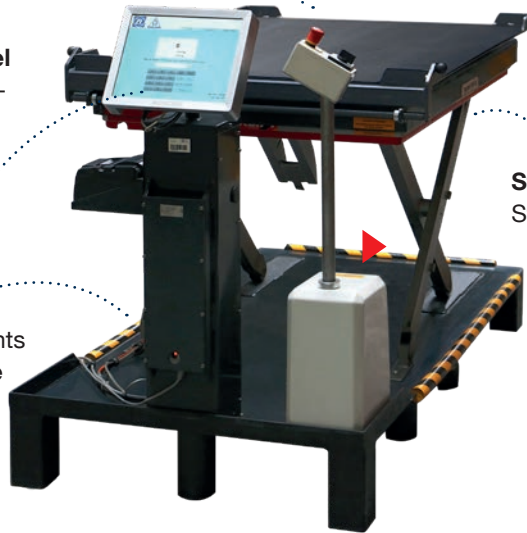


Ergonomically designed lift tables

▶ Weighing bridge made in **powder-coated steel** with **360° rotating platform**

▶ 15" display with **resistive touch technology**

▶ All hydraulic components and connections **made by top brand manufacturers**



Steel scissors in St52 quality steel

▶ Our high-quality stationary scissor lift tables **with integrated scales** are the ideal solution for a broad range of applications. They are widely used in production plants, along assembly lines, in shipping departments and packaging stations where workers need to weight or count products and consignments – **doing away with manual heavy lifting. Even heavy objects can be lifted** with ease, using the lift table scales. Our weighing technology can be combined with lift tables from various manufacturers (including retrofitting).



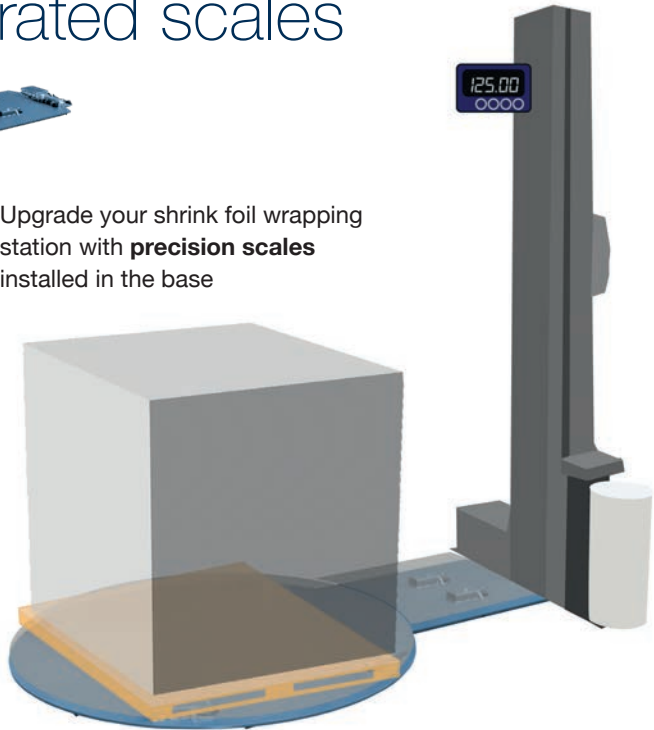
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Foil wrapping unit with integrated scales



- ▶ Upgrade your shrink foil wrapping station with **precision scales** installed in the base



- ▶ Foil/shrink foil wrapping is a great way of protecting goods on pallets. Wrapping machines are widely used in many industries.

They can now be upgraded with a weighing base to **automatically record the weight while the goods are being wrapped**. There is thus no need to place the pallet on separate scales, **saving you time and money**.



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Counting scales and systems

▶ **Software** instantly visualises the relevant weights and quantities, and transfers the data to your database system

▶ **Reference scales** to determine reference unit weight

▶ **Counting scales** for accurate calculation of total quantity



▶ Thanks to advanced weighing sensor technology, our counting scales allow you to **count the units in batches, to check quantities, to pick & place parts and to divide lots into batches.** Their high external and even higher internal resolution make sure that even large quantities of small parts are counted accurately.

Our counting scales are made from **extra durable components.** All load cells are integrated into a sturdy frame or the device housing, which makes the scales particularly suitable for operation in harsh workshop and industrial environments. The **increased load capacity** of the measuring equipment guarantees a long service life.



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