

▶ Mobile machine scale *LSW*



Features

- ▶ Mobile weighing system for weighing heavy components at various locations
- ▶ Available nominal loads 2, 5, 10, 20 or 40 t per weighing module
- ▶ Li-Ion battery with up to 36 hours continuous use, 20 hours with backlight, with Bluetooth or WLAN 6 hours
- ▶ The machine scales can be optionally powered by batteries (4 x 1.5 V AA Mignon-cells) or Makita rechargeable batteries
- ▶ High-quality load cell with load button for optimal load application
- ▶ Illuminated 30 mm LCD large display with 5 digits
- ▶ Easy, user-friendly operation
- ▶ Low dead weight: from 6.3 kg per weighing module
- ▶ Built-in memory with USB connection - all captured weights can be stored in the device with time and date and then conveniently transferred to a PC via a USB stick for evaluation
- ▶ Incl. sturdy transport case with two snap locks and a handle
- ▶ Renting option



Mobile machine scale LSW

Mobile Lastecke LSW

The mobile load corner LSW (Loadblock) is a mobile weighing system for weighing heavy parts such as machinery or containers at various locations. But it is also excellently suited for testing compressive forces on presses. The very small and light load corners are highly mobile and can also be used individually for force measurements. Various modules up to 40 tons are available.

Construction

The load corner is equipped with a high-quality strain gauge load cell, measuring electronics, display, and control buttons. The load module consists of a robust aluminum housing. For precise weighing and optimal load introduction, a high-quality load cell with a load button is used. Operation is carried out via

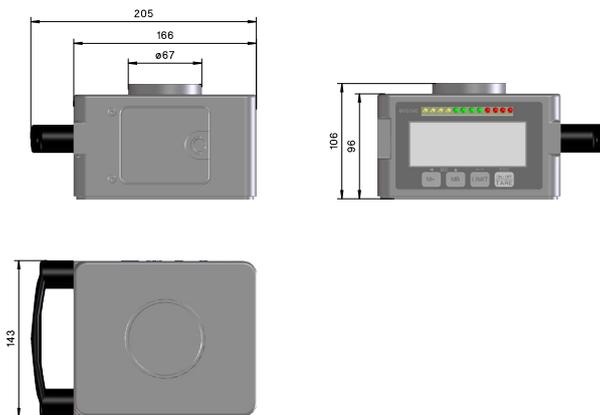
a moisture-protected keyboard with 4 function keys. The 30 mm large display with 4 high-contrast digits is easily readable even from a greater distance.

Interfaces and power supply

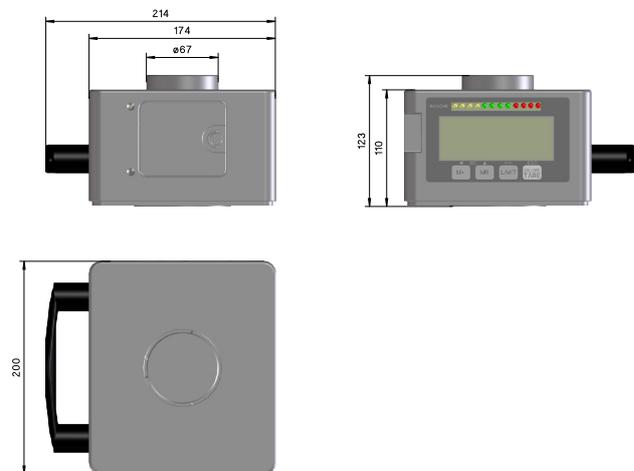
An integrated memory allows all the recorded weights to be saved in the unit, with date and time. These values can then be conveniently saved as a CSV file on a USB stick using the USB connection (master/slave) and then analysed on a PC using MS Excel. This tool is an excellent control option and provides an overview.

The load corners are supplied with a Li-Ion battery as standard. For Bluetooth or WLAN, the Makita battery option is recommended.

2 - 10 t



20 - 40 t



USB port



Optionally battery operation (Makita)