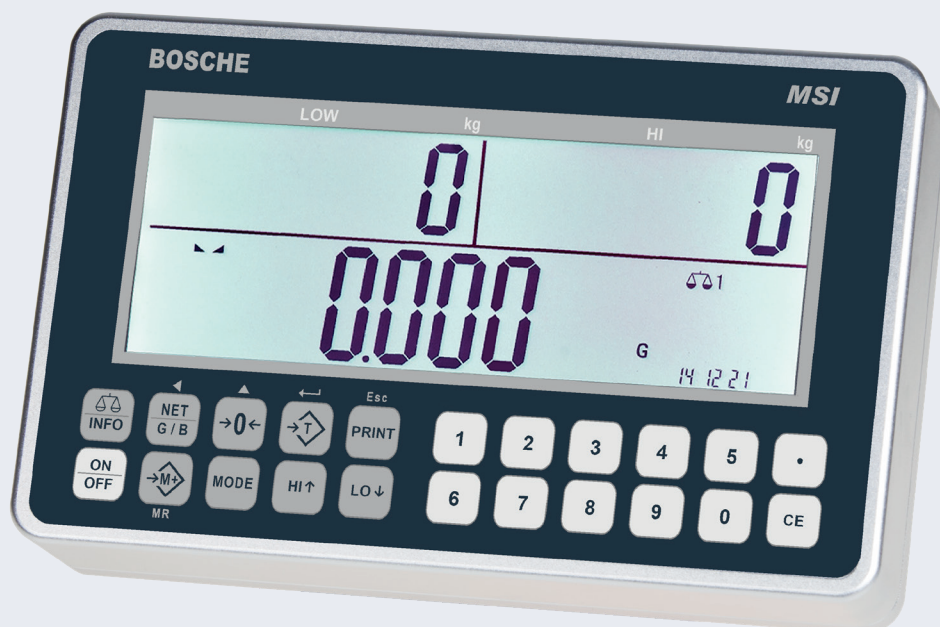


## Scale Display *MSI*

**M**



## Features

- ▶ Checkweighing with tolerance range
- ▶ Accuracy class III and IIII
- ▶ Max. Number of verification values:  $n = 10,000$  for single range and multi-range  $3 \times 3000e$
- ▶ High internal division 1,000,000
- ▶ Alibi memory with date and time
- ▶ Three illuminated displays - weight, lower and upper limit
- ▶ Two housing variants - Aluminium and stainless steel with IP 65
- ▶ Intuitive, user-friendly operation
- ▶ Can be mounted as a standing or table top device
- ▶ Adjustable, automatic switch-off and backlight
- ▶ Real-time clock: Time and date - battery-backed
- ▶ Extremely simple, user-friendly operation
- ▶ Gross / net weighing
- ▶ Basic functions: Tare, Zero, Large/ Net
- ▶ Tare functions - tare at the touch of a button or via tare input from the keypad
- ▶ Totalizing weights and quantities
- ▶ Acoustic signal when a desired weight is reached or exceeded
- ▶ Totalization / addition of weights - Adding memory of up to 9,999 weighings with consecutive numbering
- ▶ Checkweighing - setting of a target weight and tolerance values for target value control. Sorting with the help of a traffic light is also possible
- ▶ The display is supplied with power via a plug-in power supply unit as standard. An internal rechargeable battery is optionally available.
- ▶ Optional: RS232 interface for connection of PC and printer
- ▶ Optional: Ethernet / WLAN / Bluetooth

## Scale Display *MSI*

The robust MSI scale display was made for comfortable weighing. It has three LCD displays which are enabling the operator to see all important data at a glance: The set limit values (Hi / Lo) and the current weight.

You can determine the tolerance range quickly and easily. With the help of the checkweighing function, the limit values (overweight and underweight) can be selected fast using the numeric keyboard. In this way the sample can be weighed

exactly within the set tolerance range. The integrated traffic light visually supports portioning, dosing and sorting (Overweight => red, permissible weight => green, underweight => yellow).

### Accessories

On request, we can deliver the device fully calibrated and wired with our load cells or platforms. This way you get a scale that is ready for immediate use.

### TECHNICAL DETAILS

Three-section display  
Adjustable

Optional indicator light

Checkweighing with tolerance range

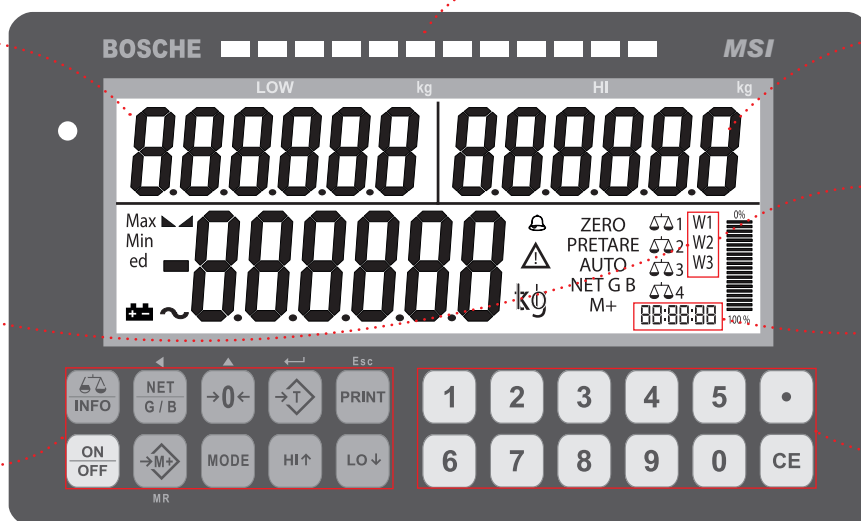
Active weighing range  
W2 or W3 for multi-range scales

Date / Time

Numeric keys for entering weights, piece counts, etc.

Active scale  
(The weighing terminal can manage 2 scales)

Control panels for the various functions of the scale display MSI



Optional: RS232/Ethernet/WLAN



Printer



Remote displays



Computer / Software



Barcode scanner

### Aluminium housing MSI-T

### Stainless steel housing MSI-N

