

► Roll-through Scale *RSI C*

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Functions & Features

- ▶ Extra sturdy construction (Drive-up height only 15 mm)
- ▶ Two integrated ramps ensure easy driving over the weighing containers
- ▶ Weighing bridge made of powder-coated channelled sheet steel
- ▶ Capacity 300 kg / 600 kg
- ▶ Standard sizes 800x800 mm und 1000x1000 mm
- ▶ Including transport wheels and handles
- ▶ Four laser-welded stainless steel load cells, IP 68
- ▶ Load cells and cabling installed inside the platform for extra protection
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- ▶ Industrial plug M12, fully encased
- ▶ Top-quality shielded data cable
- ▶ Display can be disconnected from bridge even with calibrated weighing systems
- ▶ Legal for trade according to accuracy class III
- ▶ Counting display MCI-T (verifiable) and GTW-T (non-verifiable) in aluminium housing
- ▶ Basic functions: Tare across 100 % of weighing range, zero, gross/net, manual tare
- ▶ Summing of weights and numbers of pieces
- ▶ Reference piece count variable with optimisation function for even more accurate counting
- ▶ Three illuminated displays - Weight, piece weight and quantity
- ▶ Acoustic signal when set values are reached or exceeded
- ▶ Numeric keypad for input of piece weights, target piece numbers and tare
- ▶ Various interfaces for printer, hand-held scanner or PC
- ▶ Alibi memory module for verifiable storage data
- ▶ Shipped with table and wall mount as standard
- ▶ It is possible to connect a reference scale

Roll-through Scale *RSI C*

Bosche Roll-through counting Scales series RSI W

The drive-through scales of the Bosche RSI series are very sturdy and space-saving. The integrated ramps make it easier to bring in goods and cargo. The scale is particularly suitable for determining the weight of small, mobile containers. The lateral bumper edges can prevent roller containers from falling down.

Construction

Made of powder-coated channelled sheet steel. The platforms are fitted with four laser-welded high-quality DMS load cells, IP 68.

Weighing technology - Legal for trade

Evaluation electronics: BOSCHE MCI-T oder GTC-T

The RSI C in combination with the MCI-T is legal for trade (in

accordance with the requirements of the International Organisation for Legal Metrology - OIML) and complies with the guidelines of accuracy class III. Alibi memory module for verifiable storage data.


Power Supply and Interfaces

The floor scale is supplied as standard for mains operation (mains plug included). The RS 232 interface allows a bidirectional data transfer of weight data to a PC, printer or remote display.

Optional accessories

Second Display, Printer, Stand, additional RRS232-Interface, Akkumulator, Signal lamp with traffic light function

TECHNICAL DETAILS

| Type (Non calibratable) | Capacity | Readability of the scale, d | Total dimensions Passage width and depth |
|--|----------|-----------------------------|---|
| RSI 0808 GTC-T 300 | 300 kg | 100 g | 1000 x 1200 mm 800 x 800 mm |
| RSI 0808 GTC-T 600 | 600 kg | 200 g | 1000 x 1200 mm 800 x 800 mm |
| RSI 1010 GTC-T 300 | 300 kg | 100 g | 1200 x 1400 mm 1000 x 1000 mm |
| RSI 1010 GTC-T 600 | 600 kg | 200 g | 1200 x 1400 mm 1000 x 1000 mm |
| Type (Calibratable) | Capacity | Calibration value, e | Total dimensions Passage width and depth |
| RSI 0808 MCE 600  | 600 kg | 200 g | 1000 x 1200 mm 800 x 800 mm |
| RSI 1010 MCE 600  | 600 kg | 200 g | 1200 x 1400 mm 1000 x 1000 mm |

