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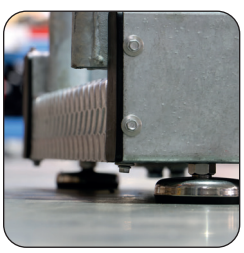
RTW 2510 Livestock Scale



Functions & Features

- Hot-dip galvanised steel construction
- Sliding gate at each end
- Non-slip floor with open tread plate slats
- Overall dimensions (L × W × H): 270 × 93 × 205 cm
- Side walls: 170 cm high
- Internal platform dimensions: 240 × 71.5 cm
- Clear passage: 188 cm high × 70 cm wide
- Unladen weight: 330 kg
- **With optional SWE weighing indicator:**
  - HIGH-OK-LOW function – checkweighing with adjustable minimum and maximum weight limits.
  - Animal weighing – a dedicated program calculates a stable average for moving loads (restless animals) to provide accurate weight readings.
  - Zero and tare functions – manual tare, auto tare, gross / net
  - Weight totalising – up to 9,999 weighings.







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Weighing technology
With a weighing capacity of 1,500 kg and a readability of 1 kg, the scale delivers accurate measurements, even with restless animals. Four laser-welded alloy steel load cells ensure consistent, reliable weighing, while the robust construction withstands demanding conditions in barns and farmyards.

The optional integrated LCD indicator is protected against water and easy to read, with digits approximately 30 mm high. The backlit display and user-friendly numeric keypad with tactile feedback make operation straightforward even in poor light. A three-colour checkweighing light clearly indicates weighing status for a more efficient workflow.

A dedicated animal weighing program compensates for movement and provides stable readings when weighing large livestock. The powerful built-in rechargeable battery enables flexible mobile use, with automatic power-off and up to twelve hours of continuous operation.

Optional data storage
All recorded weights can be stored in the device with the date and time. The data can then be transferred to a USB flash drive and analysed on a PC using Microsoft Excel. This makes it easy to track how many animals were weighed over a given period, providing a useful monitoring tool and a clear overview.

Applications

Livestock: Cattle, bulls, cows and young stock; also sheep, goats and pigs, depending on size
Farms: Cattle farms, finishing units and breeding farms
Applications: Monitoring birth weight and daily weight gain, determining 210-day weight, weighing before sale and selecting replacement stock

SWE weighing indicator

The weighing indicator is not included and can be ordered separately.
The SWE weighing indicator is compatible with the RTW 2510 and features a dedicated animal weighing program.

- Large backlit LCD with 30 mm digits
- Robust aluminium housing, IP54 protection
- Moisture-resistant membrane keypad with 4 function keys
- Animal weighing: calculates a stable average for moving loads to provide accurate weight readings
- HIGH-LOW-GO: checkweighing with adjustable minimum and maximum weight limits
- Zero and tare functions: manual tare, gross / net
- Totalising: up to 9,999 weighings
- Peak / Hold: peak value and hold functions
- Power supply: 100–240 V mains adapter; optional built-in Li-ion battery for up to 30 h of operation (18 h with backlight)
- Optional: RS-232 or USB interface



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