



REALTECH SUSTAINER TRUCK SCALES RTS:C120

SPECIFICATIONS

- 30N SRC 250mm Concrete
- Capacity 120 Ton
- 4 modules (4.5m x 3m each)
- Dini Argeo RCPT Load Cell x 10 Qty
- DFWLI indicator
- 10 way junction box
- Custom sizes and capacities are available for fitting into nearly any application's site requirements and space constraint

ADVANTAGE

- Concrete provides better traction in wet or icy weather
- Five to seven years longer life over steel deck
- Better load distribution
- Less maintenance needed
- Ideal for both aboveground and pit applications



12MM REINFORCED RODS 2 LAYERS

LOAD CELL SPECIFICATIONS

- C3 Precision Class.
- Special Alloy Steel Body With Stainless Steel External Casing; Manufactured With Laser Solderings.
- Optimised For Parallel Connection.
- Ip68 Protection Rating.
- Capacity 30Ton
- Shielded 18m Connection Cable.
- Fitted With Self-aligned Articulated Joints, Selfcentering Plates And Protection Washer



INDICATOR FEATURES

- 5/17-key functional waterproof keypad, with indication for quick access to main functions and regulations.
- LCD 25mm backlit display with 6 high contrast digits and icons for indication of active functions.
- Waterproof IP68 STAINLESS STEEL case, with sealed rubber gasket, easy to clean and resistant in harsh and corrosive environments.
- Dimensions in mm: 243x145x78,4 mm.
- A/D 24 bit converter, 4 channels, up to 200 conv./sec. autoselect and up to 8 signal linearisation points.
- Up to 10.000e or multirange 3 x 3000e @ 0,3 μ V/e in CE-M approved version for legal for trade use.
- Up to 1.000.000 displayable divisions with built-in resolution up to 3.000.000 points.
- Connection with up to 8 load cells with input resistance equal to 350 Ohm or up to 16 cells of 700 Ohm each.
- Power supply 110 - 240 VAC.

Warranty

- 3 years for structure and 1.5 years for electronics