

## MCWN "NINJA" SERIES SINGLE SECURITY SUSPENDED CRANE SCALES



Easy to use and reliable professional digital <u>crane scales</u>, for weighing in industrial environments, fitted with protective transport case.

The single security system makes them suitable for lifting and weighing the load.

Thanks to their compact size, these crane scales just slightly reduce the lifting distance of the crane. Available also CE-M APPROVED. Fitted with test certificate obtained with standard weights.

## MAIN FUNCTIONS

- The user can select the operating modes directly using the dedicated key\*:
  - High resolution display x 10
  - Precision weighing with temporary recalibration via a sample weight (for internal factory use)
  - Net/Gross
  - Lb to Kg converter
  - Free conversion factor (for meter and litre counters etc.)
  - Weight totalizer
  - Formulizer
  - +/- controller with quick target and threshold input
  - Percentage weighing
  - Percentage batching with programmable target
  - Piece counter
  - Hold
  - Two-speed filling/batching with reset upon starting (with optional DFIO)
  - PEAK, detection of weight peaks
  - Newton to Kg converter

The "alibi memory" and "setpoint" functions are available in combination with the required operating mode and they are activated automatically when installing the relevant optional board;

- Access to the user menu is gained using the dedicated key\* to adjust the weighing filter, date and time, setpoint and tare weight, which the user can access by entering a programmable access password.
  - \* These quick access keys to the menus can be blocked by configuring a dedicated password.

## MAIN FEATURES

- Single security system, for the lifting and the weighing of the load.
- In compliance with the directives 2006/42 CE, UNI EN 13155/2009, UNI EN 13889, 2014/30/EU.
- Fitted with the following upper and lower shackle:

GR3 for MCWNT1

GR6 for MCWNT3

GR6 for MCWNT6

GR9 for MCWNT9.

- Compact size and minimum distance between upper and lower shackle.
- 25 mm LCD backlit display, easily visible in any lighting condition.
- Precision: +/- 0.03% on MAX.
- 5-key waterproof keypad: Zero, semi automatic or preset Tare, Mode, Print, On/Off.
- Sturdy case in oven-fire painted steel.
- Fitted with infrared remote control for up to 8m distance use. The remote control can be configured by the customer as a single automatic tare or as a remote keypad.
- Power supply through 4 AA batteries, which may be rechargeable (operating time of about 40 hours).
- Digital calibration and programmable Set-Up directly from the keypad or from the PC with Dinitools.
- Programmable digital filter and auto switch-off.
- Operating temperature: -10 /+40 °C.
- RS232 serial port on RJ11 connector for quick programming with Dinitools.
- Fitted with protective transport case with dimensions (WxLxH) 175x480x390mm.

## OPTIONS (ONLY AT TIME OF ORDER)

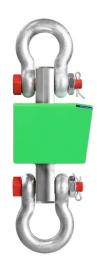
- 868Mhz radio interface
- Bluetooth Interface

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	MCWNT 1-3	MCWNT 1M-3	MCWNT3-3	MCWNT 3M-3	MCWNT6-3	MCWNT 6M-3	MCWNT9-3	MCWNT 9M-3
CAPACITY	300/600 /1500	1500	600/1500/ 3000	3000	1500/3000/ 6000	6000	3000/6000/ 9500	9000
TRADE APPROVED	NO	M	NO	M	NO	M	NO	M
RESOLUTIO N	0.1 / 0.2 / 0.5	0.5	0.2 / 0.5 / 0/1	1	0.5 / 1 / 2	2	1/2/5	5

CODE	WEIGHT (kg)				
CODE	WITHOUT PACKAGING	WITH PACKAGING			
MCWNT1	8	11			
MCWNT3	10	14			
MCWNT6	11	15			
MCWNT9	15	18			