



MCWN

MCWN "NINJA" SERIES SUSPENDED CRANE SCALES



Easy to use and reliable professional digital crane scales, for weighing in industrial environments, fitted with protective transport case. Thanks to their compact size, the MCWN crane scales just slightly reduce the lifting distance of the crane. Available also CE-M APPROVED. The RF versions are standard fitted with a radio frequency communication module, for connection to PC, remote printer, or weight repeater. Fitted with test certificate obtained with sample weights.

The best solution
for advanced industrial
applications

MAIN FEATURES

- 25 mm LCD backlit display, easily visible in any lighting condition;
- Fitted with upper and lower shackles;
- Compact size and minimum distance between upper and lower shackle;
- Precision: +/- 0.03% on F.S.;
- 5-key waterproof keypad: Zero, semi automatic or preset Tare, Mode, Print, On/Off;
- Sturdy case in oven-fire painted steel;
- Fitted with 868MHz multipoint radio frequency module (RF versions), for connection to remote printer, PC of one or more crane scales (also with approved transmission through the Alibi Memory option), or weight indicator/repeater of one or more crane scales (with attached printer, labeller, or other accessories).
- Fitted with infrared remote control for use up to 8m of distance. 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 (without radio frequency communication);
- 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 the RJ45 connector for quick programming with Dinitools;
- Fitted with protective transport case with dimensions (WxLxH) 175x480x390mm.

MAIN FUNCTIONS

- Weighs accumulation.
- +/- check.
- Weigh percentile.
- Input/Output.
- Hold, for freezing the weight on the display.
- Peak, for identifying the weight peaks.
- X 10 high resolution visualisation.
- Net/Gross or lb/kg conversion.

OPTIONS AVAILABLE ONLY AT TIME OF ORDER

- Remote radio frequency weight indicator/repeater, with attached printer, labeller, or other accessories (see DFW..., 3590..., TRS..., DGT60.. series' weight indicators).
- Real Time Clock.
- Alibi memory.
- ACCREDIA calibration certificate according to OIML/ASTM standards.

DETAIL 1



Protective transport case

VERSIONS

Available versions

Code	Max (kg)	d (kg)	M (kg)
MCWNT1-2	300/600/1500	0,1/0,2/0,5	--
MCWNT1M-1 M	1500	--	0,5
MCWNT1RF-4	300/600/1500	0,1/0,2/0,5	--
MCWNT1MRF-4 M	1500	--	0,5
MCWN11T6-1	1500/3000/6000	0,5/1/2	--
MCWN11T6M-1 M	6000	--	2
MCWN11T6RF-3	1500/3000/6000	0,5/1/2	--
MCWN11T6MRF-3 M	6000	--	2
MCWNT9-1	3000/6000/9500	1/2/5	--
MCWNT9M-1 M	9000	--	5
MCWNT9RF-3	3000/6000/9500	1/2/5	--
MCWNT9MRF-3 M	9000	--	5



GRAVITATION LTD.

UNIT 2B SECTION 5 DUNSHAUGHLIN - - CO. MEATH - IRELAND

Tel. 00353469078900

Fax. 00353469078911

E-mail info@gravitation.ie

Web www.gravitation.ie