DINI ARGEO
Scales - Weighing systems

MCW09

MCW09 "PROFESSIONAL" SINGLE SECURITY CRANE SCALE SERIES

Stainless steel digital crane scale with IP67 protection against dust and sprays, 40mm DOT LED large display, for maximum visibility from all angles and in any lighting condition, even direct sunlight.
The single security system makes them suitable for lifting and weighing the load.
Sturdy and reliable, usable indoors as well as outdoors. Minimum reduction of the crane's lifting space.
The models with up to 15000 kg capacity are fitted with test certificate obtained with sample weights, for higer capacities the certificate is available on request.

Working in cooperation with:

Vetek AB

Hantverksvägen 15 - 76493 - Väddö - SWEDEN
Tel. +46-176208920 info@vetek.com

The best solution
for advanced industrial
applications

CRANE SCALE: 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.
- Extremely bright large red DOT LED 40mm display, which guarantees a perfect visibility of the weight from any angle, also from a long distance with direct sunlight.
  Usable indoors as well as outdoors, great visibility also in full sunlight.
- Adjustable brightness intensity.
- Sturdy STAINLESS steel structure, with I P 6 7 protection degree of the load cell and the electronics, against dust and sprays.
- Fitted with approved galvanised shackles:
  GR6 for MCW09T3
  GR6 for MCW09T6
  GR9 for MCW09T9
  GR12 for MCW09T12
  GR17 for MCW09T17
  GR25 for MCW09T25
  GR35 for MCW09T35
  GR55 for MCW09T50
- Extremely reduced distance between upper and lower shackles.
- Precision: +/- 0,05% on F.S. for 3T to 9T models
- Precision: +/- 0,1% on F.S. for 12T to 50T models
- 5-key waterproof keypad: ZERO, AUTOMATIC TARE, MODE, PRINT, and ON/OFF.
- Programmable digital filter, for an excellent weight display in any working condition.
- Programmable automatic switch-off function, either through keypad or remote control.
- Fitted with radiofrequency 6-key remote control, configurable as simple automatic tare or as a remote keypad.
- Configured for an 868MHz radio interface or WiFi, for connection to PC or to a remote terminal and printer.
- Rechargeable battery, with an average life of about 30 hours.
- Configured for a second optional extractable battery for 24/7 continuous use.
- Fitted with 230Vac 50 Hz battery charger.
- Programmable digital calibration and Set-Up directly from the keypad or from PC through Dinitools.
- Operating temperature range: -10/+40 °C.

CRANE SCALE: REMOTE CONTROL FUNCTIONS

- The crane scale is fitted with a radiofrequency remote control which allows to do the Zeroing; the tare; enable / disable functions; printing; switching-off the crane scale.

CRANE SCALE: SELECTABLE FUNCTIONS

- PEAK (maximum value read).
- HOLD (lock of the displayed weight).
- Weighing totalization.
- lb/kg/N conversion (see DFW weight indicators for more functions).
- +/- checkweighing.
- Percentage weighing.
- Counting.
- Peer-to-peer.
- High Resolution Weighing x 10.

DETAIL 1

Crane scale MCW09: side view

DETAIL 2

Crane scale MCW09: extractable battery view

DETAIL 3

Crane scale MCW09: extra-bright 40mm display

DETAIL 4

CODE	WEIGHT (kg)	
	WITHOUT PACKAGING	WITH PACKAGING
MCW09T3	15	16
MCW09T6	16	17
MCW09T9	21	22
MCW09T12	26	35
MCW09T17	36	74
MCW09T25	53	91
MCW09T30	70	108
MCW09T50	140	178

VERSIONS

Versioni disponibili

Codice	Max (kg)	d (kg)	**M** (kg)	d HR (kg)*
MCW09T3	3000	1	1	0,5
MCW09T6	6000	2	2	1
MCW09T9	9000	5	5	2
MCW09T12	12000	5	-	2
MCW09T17	17000	10	-	5
MCW09T25	25000	10	-	5
MCW09T30	30000	20	-	10
MCW09T50	50000	20	-	10

(*) Divisione HR disponibile con la relativa opzione EHR

"YOUR WORLDWIDE PARTNER FOR WEIGHING"

DINI ARGEO	DINI ARGEO	DINI ARGEO	DINI ARGEO WEIGHING	DINI ARGEO
FRANCE sarl	GMBH	UK Ltd	INSTRUMENTS Ltd	WEIGHBRIDGES
Nogent-sur-Marne	Sinsheim - Germany	Taunton - United Kingdom	Shanghai - China	Calto (RO) – Italy

DINI ARGEO
Scales - Weighing systems

HEAD OFFICE
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy

Vetek AB

Hantverksvägen 15 - 76493 - Väddö - SWEDEN

Tel. +46-176208920 info@vetek.com

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.