DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

MCW

MCW "PROFESSIONAL" SERIES SINGLE SECURITY CRANE SCALES

Reliable and easy to use AISI 304 stainless steel crane scales suitable for indoor and outdoor use, for industrial weighing applications. Reduced lifting distance of the crane.
The single security system makes them suitable for lifting and weighing the load.
IP67 protection from dust and rain. Available also CE-M APPROVED. Fitted with test certificate obtained with sample weights.

The best solution for advanced industrial applications

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.
- Large backlit 25mm LCD display easily visible in all lighting conditions and also with low temperatures.
- Fitted with standard approved upper galvanized shackle and standard approved bottom hook.
  GR3 and GOC1 for MCWR2 (150/300/600/1500).
- Reduced distance between the upper shackle and bottom hook.
- Precision: +/- 0.05% F.S.
- Waterproof keyboard with 5 keys: ZERO, AUTOMATIC TARE, MODE, PRINT, and ON/OFF.
- MODE-key configurable as:
  PEAK (maximum value read), HOLD (blocking the weight viewed), Weighs accumulation, lb/kg/N conversion.
  See the user manual for the list of the functions.
- IP67 stainless steel case.
- Fitted with remote control for up to a 8 m distance. The remote control may be configured by the customer as automatic tare only, or as a remote keypad.
- Rechargeable sealed battery with a 40-hour life battery. On request, it is available a second battery for a 24/7 use.
- Equipped with 230Vac 50 Hz battery charger. EU, UK, US, AU plugs as standard.
- Operating temperature: -10 /+40 ºC.
- Programmable digital filter and auto switch-off.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Integrated thermal printer TPRPR2.
- 2.4 GHz radio interface.
- WI-FI interface.
- RF weight transmission to remote indicator up to over 70m indoors, 150m outdoors, adeguate environmental and installation conditions.
- 433MHz radiofrequency remote control (compatible with remote indicator).
- DOT red LED display of 40mm.
- Second battery for a 24/7 use (code MCWKBK).
- ACCREDIA calibration certificate according to OIML/ASTM standards.
- Remote weight indicator with printer connected through radio frequency.

VIDEO

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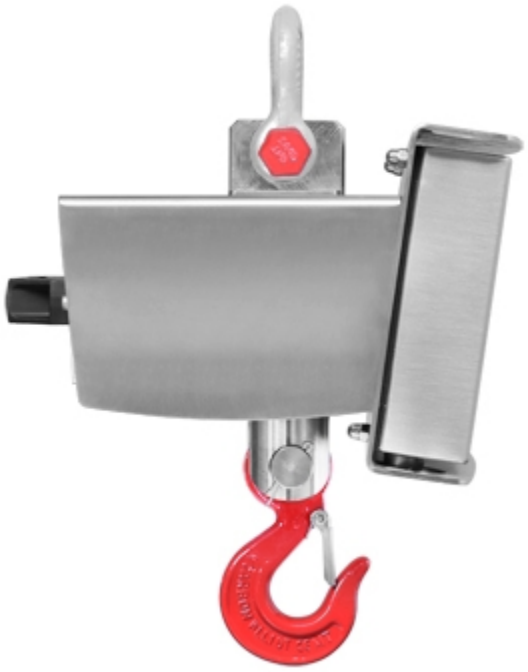
AVAILABLE FUNCTIONS FROM REMOTE CONTROL

- Infrared 19-key remote control (standard), operating up to 8m:
  zero; tare / manual tare; enable / disable function; print; switch-off.
- Radiofrequency 6-key remote control (optional) operating up to 50m:
  zero; tare; enable / disable function; print; switch-off.

DETAIL 1



DETAIL 2

VERSIONS

Available versions

Codice	Max (kg)	d (kg)	M (kg)	d HR (kg)*
MCW300R2-1	300	0,1	--	0,05
MCW600R2-1	600	0,2	--	0,1
MCW1500R2-1	1500	0,5	--	0,2
MCW150MR2-1 M	150	--	0,05	--
MCW300MR2-1 M	300	--	0,1	--
MCW600MR2-1 M	600	--	0,2	--
MCW1500MR2-1 M	1500	--	0,5	--

(*) The HR division is obtainable only with the relative EHR option

www.diniargeo.com

DINI ARGEO FRANCE sarl	DINI ARGEO GMBH	DINI ARGEO UK Ltd	DINI ARGEO WEIGHING INSTRUMENTS Ltd	DINI ARGEO OCEANIA
France	Germany	United Kingdom	China	Australia

DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

COMPANY HEADQUARTERS
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

SERVICE ASSISTANCE
Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 921784

SALES AND TECHNICAL ASSISTANCE SERVICE

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