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.

Working in cooperation with:

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029

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.
- Swivel joint for orienting the load during weighing only.
- 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 110-230 Vac IN, 12 Vdc OUT battery charger. EU, UK, US, AU plugs as standard.
- Operating temperature: -10 /+40 ºC.
- Programmable digital filter and auto switch-off.

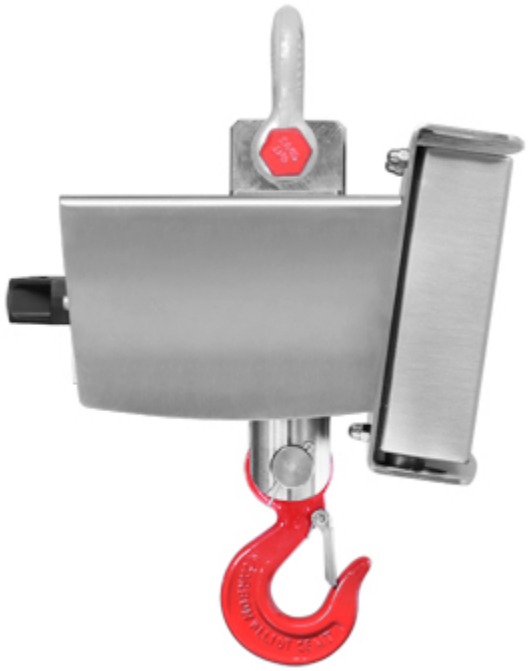
OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- 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.

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 25m:
  zero; tare; enable / disable function; print; switch-off.

DETAIL 1



DETAIL 2



VERSIONS

Available versions

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

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

www.diniargeo.com



DINI ARGEO FRANCE sarl
France

DINI ARGEO GMBH
Germany

DINI ARGEO UK Ltd
United Kingdom

DINI ARGEO WEIGHING INSTRUMENTS Ltd
China

DINI ARGEO OCEANIA
Australia

DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

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SALES AND TECHNICAL ASSISTANCE SERVICE

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