

MCW "PROFESSIONAL" SERIES SUSPENDED CRANE SCALES



Stainless steel crane scales, reliable and easy to use, suitable for indoor and outdoor use (IP67 dust and rain resistant). For capacities up to 6000 kg, the models are available both for internal factory use as well as CE-M APPROVED. Fitted with test certificate obtained with sample weights.

MAIN FEATURES

- Large backlit 25mm LCD display easily visible in all lighting conditions and also with low temperatures.
- Fitted with approved upper galvanized shackle and approved bottom swivelling hook (for the capacities from 150 to 6500 kg).
- Precision: +/- 0.03% F.S.
- Waterproof keyboard with 5 keys: ZERO, AUTOMATIC TARE, MODE, PRINT, and ON/OFF.
- **Function mode configurable as PEAK (maximum value read), HOLD (blocking the weight viewed), Weighs accumulation, lb/kg conversion (for other available functions see DFW indicator).**
- IP67 STAINLESS STEEL case (dust and rain).
- 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 with 4 keys.
- Rechargeable hermetically sealed battery with a 40-hour operating time.
- Digital set-up and calibration programmable directly from keyboard using a sample weight.
- Operating temperature: -10 /+40 °C.
- Programmable digital filter and auto switch-off.
- Equipped with 230Vac 50 Hz battery charger.



SOFTWARE SCALEMONITOR



Scalemonitor is a simple and economical solution for receiving the weight data from PC to one or more scales, and making them suitable and sorting in the most common office format



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SCALEMONITOR

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- RF weight transmission to remote indicator up to over 70m indoors
- WI-FI interface
- Attached thermal printer option box
- Remote weight indicator (see DFW..., 3590..., TRS..., DGT60.. Series' indicators) with printer connected through radio frequency
- SIT calibration certificate according to OIML/ASTM standards.

WEIGHTS AND MEASUREMENTS

Code	A	B	C	D	E	F	G	H	Weight in kg (including packing)
MCW150	321	160	24	260	45	200	43	30	10
MCW300	321	160	24	260	45	200	43	30	10
MCW600	321	160	24	260	45	200	43	30	10
MCW1500	390	160	34	260	45	200	58	38	16
MCW3000	450	187	34	260	55	240	58	38	16
MCWT6	450	187	34	260	55	240	58	45	16

N.B.: the approved models have the same dimensions as those for internal use

Available versions

Code	Max Capacity kg	Standard Division Kg	HR Division kg	CE-M Division kg
MCW150	150	0,05	0,02	
MCW300	300	0,1	0,05	
MCW600	600	0,2	0,1	
MCW1500	1500	0,5	0,2	
MCW3000	3000	1	0,5	
MCWT6	6500	2	1	
MCW150M M	150			0,05
MCW300M M	300			0,1
MCW600M M	600			0,2
MCW1500M M	1500			0,5
MCW3000M M	3000			1
MCWT6M M	6000			2

Indicator connectable with MCW through optional radio transmission

Code	Description
DFWPM	Portable weight repeater for radio frequency communication, with ABS case, 5-key keypad and backlit LCD display.
DFWPM10USB	Portable weight repeater for radio frequency communication, with ABS case, 5-key keypad and backlit LCD display. Fitted with USB port and memory for saving the weighs.
DFW06XPCC	Multifunction weight indicator with IP65 ABS case, 5-key keypad, backlit LCD display, and standard weighing programme (not including the repeater modes).

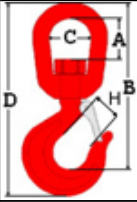
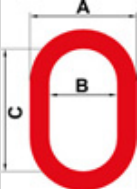
Options only available at time of order

Code	Description
OBTPRI	Thermal printer for mounting attached to weight indicator, with stainless steel case, connection cable, power supply from weight indicator. Combinable with stainless steel indicators.
OBMCCI	Memory Data Printer for mounting attached to weight indicator, with stainless steel case, connection cable, memory card, power supply from weight indicator. Combinable with stainless steel indicators.
EHR	High resolution model for internal factory use.
WIFIT	WI-FI interface for wireless connection (through access point) to the company computer system.
RFITR	Integrated 868 MHz radio frequency module on the indicator, complete of RS232 port. Max. functioning distance in appropriate environmental and installation conditions: 70m indoors, 150m outdoors. Up to 50 configurable channels. (RFITR must be combined with another radio module).
OBRF	External 868 MHz radio frequency module for weight indicator/repeater, with ABS IP65 protecting box and 3 m RS232 connecting cable; power supply from weight indicator/repeater. Max. functioning distance, in appropriate environmental and installation conditions: 70m indoors, 150m outdoors. 50 configurable channels. (OBRF must be combined with another radio module).
OBRFUSB	868 MHz radio frequency module for PC, with PVC box and 1 m USB/mini USB connecting cable; power supply directly from the USB port. Max. functioning distance, in appropriate environmental and installation conditions: 70m indoors, 150m outdoors. 50 configurable channels. (OBRFUSB must be combined with another radio module).
OBRF232	868 MHz radio frequency module for PC, with PVC box, 3 m RS232 connecting cable complete with DB9 pin connector and power supply. Max. functioning distance, in appropriate environmental and installation conditions: 70m indoors, 150m outdoors. 50 configurable channels. (OBRF232 must be combined with another radio module).
DFCLK	Real time clock for printing/displaying of the date and time.
ALMEM	Alibi memory (fiscal memory, max 120.000 weighs) for approved transmission of the weight to PC/PLC. Real time clock integrated for print of the date/time.
MCWLB	Version with 40mm red led digits (10/15 hour battery operating time).
MCWBK	Kit for using the scale 24/7 made up of extractable battery, additional extractable battery and device for the recharge with status indication (to be used with the charger fitted with the scale).
EEAC	SIT Calibration certificate and relative test report, according to ASTM standards, for crane scales with capacity greater than 1500 kg. NET PRICE

Accessories

Code	Description
GG15	Swivelling bottom hook with safety lock 15 t.
GG22	Swivelling bottom hook with safety lock 22 t.
GG30	Swivelling bottom hook with safety lock 30 t.
CA2	Connection ring 2,5 t.
CA4	Connection ring 4 t.
CA8	Connection ring 8 t.
CA15	Connection ring 15 t.
CA30	Connection ring 30 t.
DFTL	Remote control for use up to 8 m of distance.
UKPLUG	Power adapter from Schuko to BS1363.
TECMAN	Printed technical manual (free, if downloaded from the web). NET PRICE.
UMAN	Printed user manual (free, if downloaded from the web and available in the CD, fitted with the product). NET PRICE.

MEASUREMENTS OF HOOKS AND RINGS IN MM

	Codice	A	B	C	D	H
	GG15	95	354	96	455	63
	GG22	121	432	120	565	80
	GG30	133	568	139	667	88
	CA2	86	60	110		
	CA4	111	75	135		
	CA8	152	100	180		
	CA15	174	110	200		
	CA30	270	180	340		