DINI ARGEO
Scales - Weighing systems

MCWX2GD

MCWX2GD SUSPENDED CRANE SCALES



Industrial crane scales for use in areas classified as hazardous (Zone 1 and 21, 2 and 22) in accordance with Ex II 2GD IIC T4 T197°C X protection.
Structure completely in stainless steel, with IP68 protection degree. LITTLE SPACE IS TAKEN UP allowing the best use of the lifting devices. Predisposed for an upper connection ring and lower hook.

The best solution
for advanced industrial
applications

MAIN FEATURES

- Indicator with 17-key numeric-functional waterproof keyboard.
- LCD display with 6 25-mm high contrast digits and icons for showing the active functions.
- Precision: +/- 0.1% F.S.
- Built extremely sturdy in IP68 stainless steel.
- Fitted with upper and lower shackle.
- Digital set-up and calibration programmable directly from keyboard using a sample weight.
- Operating temperature: -10 /+40 ºC.
- Adjustable digital filter, anti vibration and oscillation.
- Programmable auto switch-off power for energy saving.
- Hermetically sealed extractable rechargeable battery, with 160-hour operating time; rechargeable in safe area.
- Equipped with 230Vac 50 Hz battery charger to be used in safe area.

KEYBOARD FUNCTIONS

- Zeroing.
- Automatic Tare.
- Presettable Tare.
- Tare database (up to 10).
- ID1 and ID2 10-digit Codes.
- Selectable function command.
- On/off switching.

SELECTABLE FUNCTIONS

- Simple display and/or with sensitivity HR x 10.
- Net/Gross.
- lb/kg conversion.
- Weighs accumulation (with up to 10 storage values).
- Formula weighing.
- Counting with function of entering the known A.P.W.
- Hold.

OPTIONS AND ACCESSORIES

- Additional rechargeable battery pack, for use the crane scale 24/7.
- Swivelling bottom hook.
- Connection ring.
- ACCREDIA calibration certificate according to OIML/ASTM standards.

VERSIONS

Available versions

Code	Max (kg)	d (kg)	d* HR (kg)	M (kg)
MCWX2GD600	600	0,2	0,1	
MCWX2GD1T5	1500	0,5	0,2	
MCWX2GD3T	3000	1	0,5	
MCWX2GD6T	6000	2	1	
MCWX2GD600M M	600			0,2
MCWX2GD1T5M M	1500			0,5
MCWX2GD3TM M	3000			1
MCWX2GD6TM M	6000			2

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

www.diniargeo.com



DINI ARGEO FRANCE sarl
Nogent-sur-Marne
info.fr@diniargeo.com

DINI ARGEO GMBH
Sinsheim - Germany
info.de@diniargeo.com

DINI ARGEO UK Ltd
Taunton - United Kingdom
info.uk@diniargeo.com

DINI ARGEO WEIGHING INSTRUMENTS Ltd
Shanghai - China
info.cn@diniargeo.com

DINI ARGEO WEIGHBRIDGES
Calto (RO) – Italy
info@diniargeo.com

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ATEX

ISO 9001:2008

HEAD OFFICE
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 843418 Fax. +39.0536 843521
info@diniargeo.com

SERVICE ASSISTANCE
Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 921784 Fax. +39.0536 926654
service@diniargeo.com

SALES AND TECHNICAL ASSISTANCE SERVICE