MCWX2GD SUSPENDED CRANE SCALES





MCWX2GD crane scales for use in areas classified as hazardous

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.

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.

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 °C.

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.**

Available versions							
	Max	d	d* HR	CE-M			
Code	(kg)	(kg)	(kg)	3000e (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

Options only available at time of order

Code Description

DFWBP76ATEXCRechargeable ATEX battery from 9,6 Vdc and 7600 mAh for weight indicator, pallet truck scale, or crane

scale. NOTE: Recharge of the battery pack allowed only in a safe area. In the applications with the weight

indicator mounted on a column or cart, the installation requires the STFA12 bracket.

EEAC ACCREDIA - EA (European Accreditation) calibration certificate for crane scales with capacity starting from

1500 kg. NET PRICE

EHR High resolution model for internal factory use.

Accessories

Code	Description
GG1T5	Swivelling bottom hook with safety lock 1,5 t.
GG7	Swivelling bottom hook with safety lock 7 t.
CA2	Connection ring 2 t.
CA4	Connection ring 4 t.
CA8	Connection ring 8 t.

HOOKS

-C-A	Codo	Dimensions (mm)					Weight
L L B	Code	A	В	С	D	Н	(kg)
	GG1T5	53	164	47	207	30	1.25
	GG7	84	315	90	410	48	10

RINGS

	A	Code	Dimensions (mm)			Weight	
o			A	В	С	(kg)	
	В	CA2	86	60	110	0.34	
	J	CA4	111	75	135	0.8	
		CA8	152	100	180	2.3	