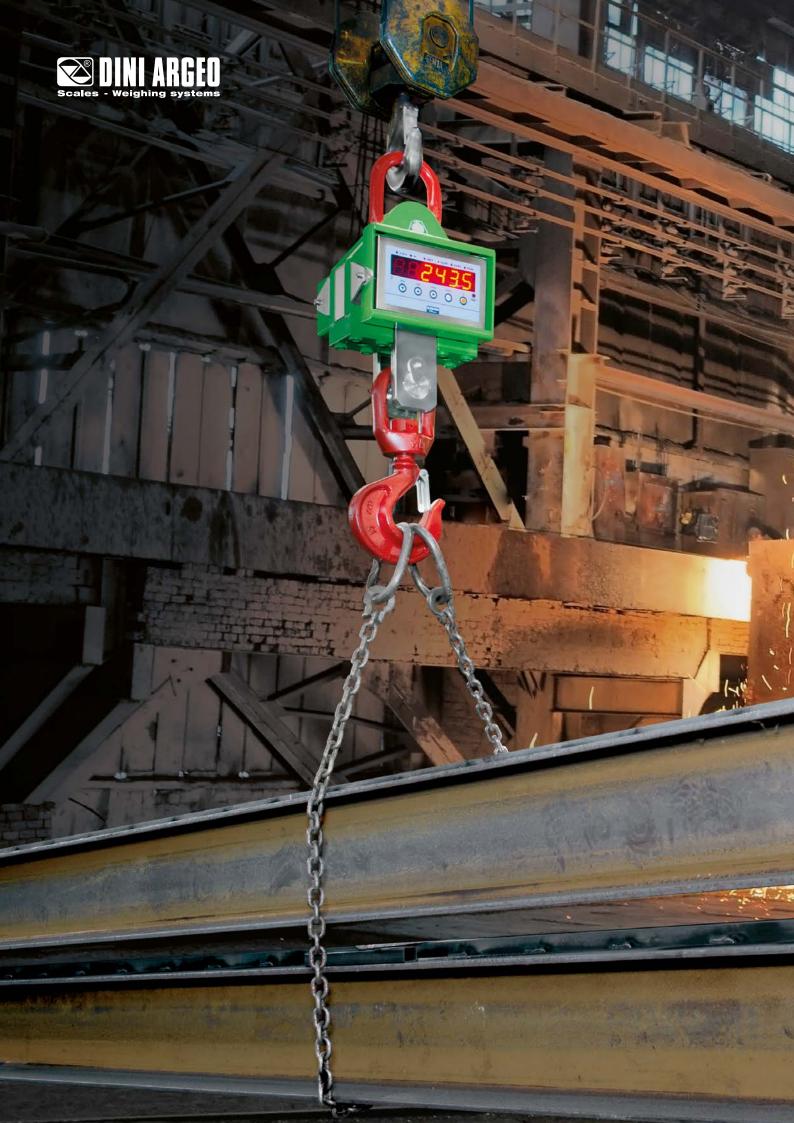


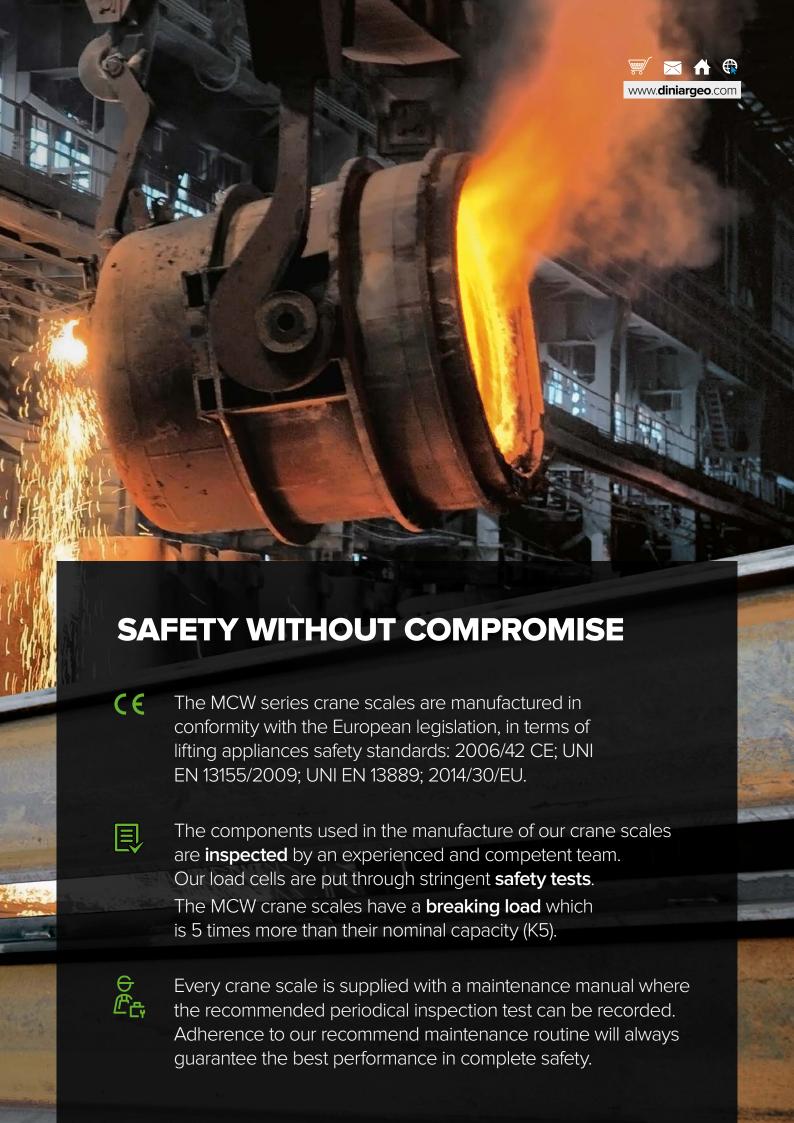
PROFESSIONAL CRANE SCALES

MCW



















SERIES

# **PROFESSIONAL**

Crane scale designed to weigh outdoor and in harsh industrial environments.
Stainless steel construction.













RECHARGEABLE BATTERY FOR CONTINUOUS USE 24/7



BODY FULLY CONSTRUCTED IN STAINLESS STEEL

# NINJA

Battery power supply, also rechargeable, for continuous cycle weighing.













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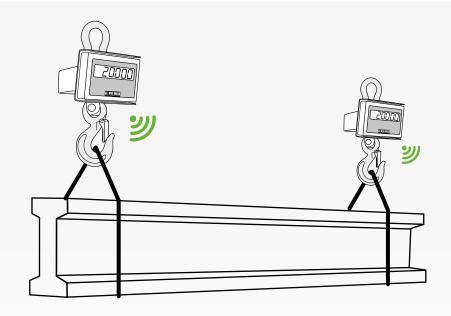








Multi crane scale applications to weigh tubes, beams and other large loads.



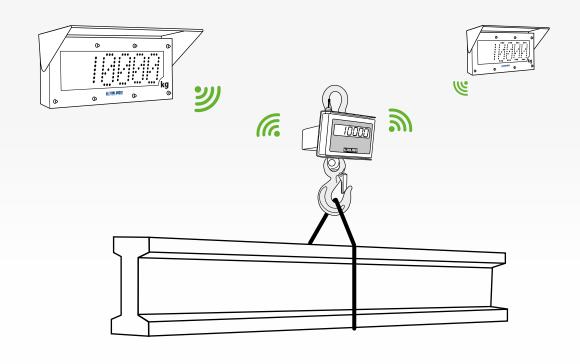


Weight repeater with large digital display for long distance viewing.



Weight repeater integrated printer.

Application using one crane scale and two or more repeaters, in order to read the weight from any direction and from different positions.







Application with palm-sized weight repeater and real time data transmission, via radio to the PC.















Application with palm-sized weight repeater, with integrated weighing memory.









2. Weighing download to PC at the end of the working day





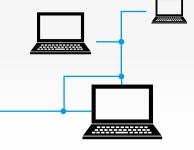
via Wi Fi.



















#### **DATA COMMUNICATION**

Thanks to the wide range of interfaces available, it is possible to connect one or more weight repeater, PC, and mobile devices to the crane scale.



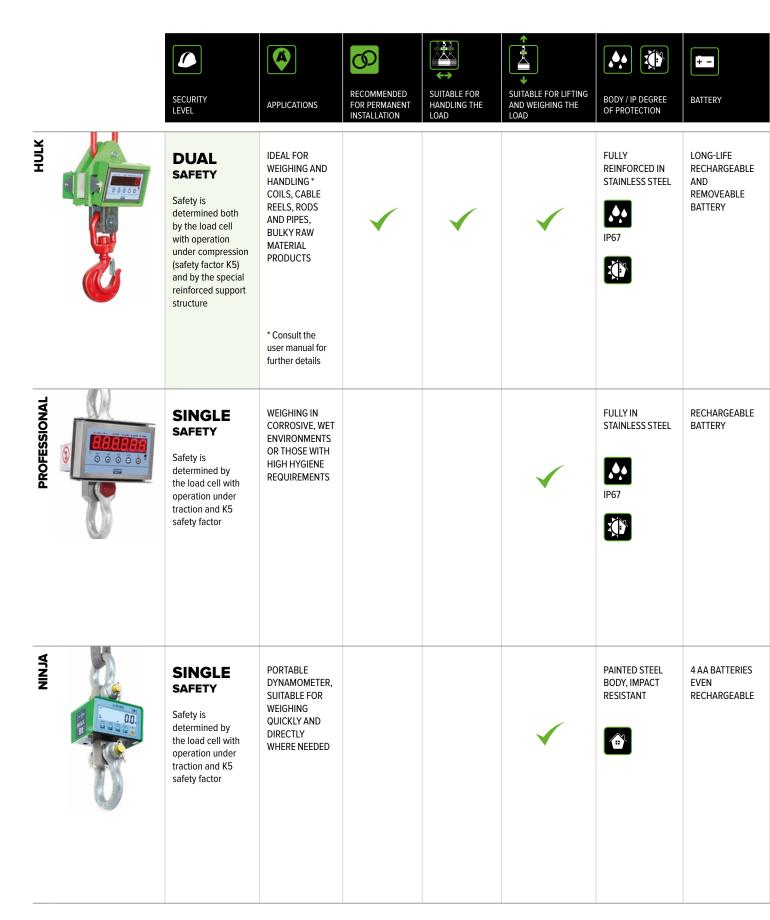








## **MCW**



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7000	Max	d	M	HR		ATEX	h	%	
DISPLAY	(kg)	(kg)	(kg)	UPON REQUEST		(zone) UPON REQUEST	(mm)	PRECISION	
SUPER BRIGHT RED LEDS, h = 40 mm, WITH ADJUSTABLE LIGHT INTENSITY AND ADJUSTABLE INCLINATION	6000	1	2		K5	1 & 21 2 & 22	318	± 0.03	
	10000	2	5		K5	1 & 21 2 & 22	318	± 0.03	-6
	15000	2	5		K5	1 & 21 2 & 22	318	± 0.03	
	25000	5			K5	1 & 21 2 & 22	318	± 0.03	h
									-0
SUPER-BRIGHT RED LEDS, h = 40 mm, ADJUSTABLE LIGHT INTENSITY	3000	1	1	0,5	K5	1 & 21 2 & 22	380	± 0.05	
	6000	2	2	1	K5	1 & 21 2 & 22	380	± 0.05	
	9000	5	5	2	K5	1 & 21 2 & 22	434	± 0.05	h h
	12000	5	-	2	K5	1 & 21 2 & 22	451	± 0.1	h
	17000	10	-	5	K5	1 & 21 2 & 22	581	± 0.1	
	25000	10	-	5	K5	1 & 21 2 & 22	705	± 0.1	
	30000	20	-	10	K5	1 & 21 2 & 22	730	± 0.1	
	50000	20	-	10	K5	1 & 21 2 & 22	955	± 0.1	
BACKLIT LCD, h = 25 mm, ADJUSTABLE LIGHT INTENSITY	300/600/1500	0,1/0,2/0,5	-		K5	-	302	± 0.03	
	1500	-	0,5		K5	-	302	± 0.03	
	600/1500/3000	1/0,2/0,5	-		K5	-	379	± 0.03	h
	3000	-	1		K5	-	379	± 0.03	
	1500/3000/6000	0,5/1/2	-		K5	-	379	± 0.03	
	6000	-	2		K5	-	379	± 0.03	,
	3000/6000/9500	1/2/5	-		K5	-	430	± 0.03	
	9000	-	5		K5	-	430	± 0.03	

## **ACCESSORIES**

		STAN	DARD	OPTIONAL					
		666			+ - REMOVABLE	( <u>``</u> )			
		RF OPERATING DISTANCE UP TO 50 m	IR OPERATING DISTANCE UP TO 8 m	HEAT SHIELD FOR TEMPERATURES UP TO +80°C	RECHARGEABLE BATTERY KIT FOR CONTINUOUS USE 24/7	WIDE RANGE OF COMMUNICATION INTERFACES, WIFI, BLUETOOTH, RADIO ETC.			
HULK	00000								
PROFESSIONAL	0 0 0 0 0	<b>✓</b>				<b>✓</b>			
NINJA	CO.		<b>√</b>						





#### CHOOSE THE RIGHT MODEL



### Use: permanent installation or temporary use?

Choose the MCW "Hulk" model when necessary

- · fit the dynamometer permanently to the lifting system
- · handle\* and lift loads other than weighing.

Choose the MCW "Ninja" or MCW "Professional" models when necessary

· always have dynamometer on hand, to quickly weigh directly where needed.



#### Working environment: External or internal?

Choose MCW "Hulk" and MCW "Professional" models for use in outdoor or high humidity and harsh indoor environments. Choose the MCW "Ninja" model for indoor applications or temporary outdoor applications in compliance with their degree of protection.

#### How to choose the right capacity?

In general it is advisable to buy dynamometers with a capacity equal to or higher than that of the lifting system. For continuous heavy-duty use, it is recommended to choose over-sized capacities, even double that of the maximum load to be weighed.



#### What is the best accuracy?

Suspended weighing is the most accurate weighing system, because it cancels any friction and is not affected by the load shape. Nevertheless, it is important to remember that a dynamometer with an inadequate accuracy provides inaccurate weight measurements, which when multiplied by thousands of weighs a year, causes major losses. Certified weighing accuracy up to at least 0.05% of the lifting capacity allows the weighed material to be read properly.



#### Why choose compact sizes?

A dynamometer with a compact size allows the system's lifting space to be better used, and lets you easily weigh bulky items. The compact sizes also facilitate the handling manoeuvers.



#### For internal use or in relation with third parties?

When the weight detected by the dynamometer is used in relation with third parties, you must choose dynamometers approved in accordance with the metrological regulations.

<sup>\*</sup> Consult the user manual for further details.

**DINI ARGEO** FRANCE sarl

**DINI ARGEO** GMBH Germany

**DINI ARGEO** UK Ltd United Kingdom

**DINI ARGEO WEIGHING** INSTRUMENTS Ltd China

DINI ARGEO WEIGHBRIDGES

Scales - Weighing systems

A RICE LAKE WEIGHING SYSTEMS COMPANY

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