

PROFESSIONAL CRANE SCALES

MCW







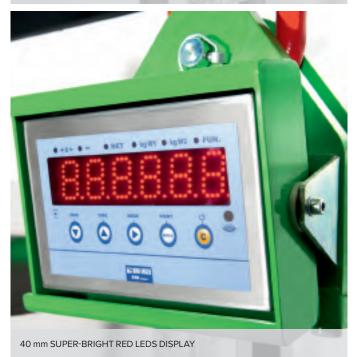








RECHARGEABLE BATTERY FOR CONTINUOUS USE 24/7





REINFORCED STRUCTURE

SERIES

PROFESSIONAL

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











40 mm SUPER-BRIGHT RED LEDS DISPLAY



RECHARGEABLE BATTERY FOR CONTINUOUS USE 24/7



BODY FULLY CONSTRUCTED IN STAINLESS STEEL

NINJA

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













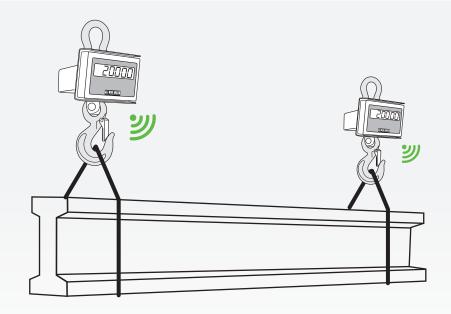




EASILY TRANSPORTABLE, THANKS TO THE CASE (STANDARD FITTED)

ICATIONS

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



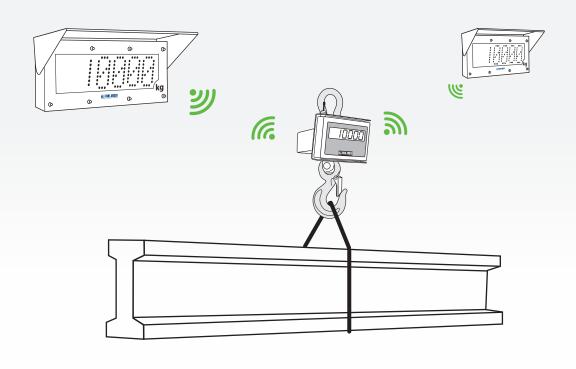


Weight repeater with large digital display for long distance viewing.



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.







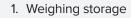








Application with palm-sized weight repeater, with integrated weighing memory.









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





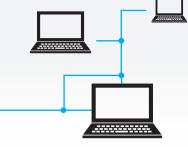
Network data transmission via Wi Fi.













Tablet and smartphone weighing management, through specific apps.









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.



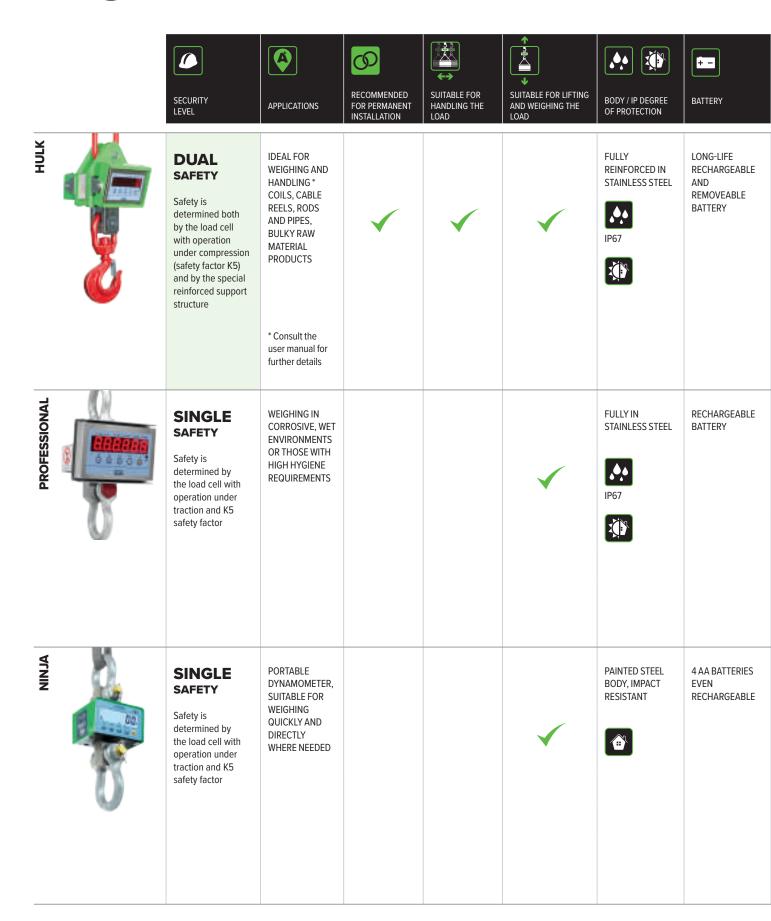








MCW



www. diniargeo. com

| 1000 | 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 | | |
| | 15000 | 2 | 5 | | K5 | 1 & 21 2 & 22 | 318 | ± 0.03 | | |
| | 25000 | 5 | | | K5 | 1 & 21 2 & 22 | 318 | ± 0.03 | h | |
| | | | | | | | | | | |
| 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 | | |
| | 12000 | 5 | - | 2 | K5 | 1 & 21 2 & 22 | 451 | ± 0.1 | | |
| | 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 | | |
| | 3000 | - | 1 | | K5 | - | 379 | ± 0.03 | h | |
| | 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 | | | | | |
|--------------|-----------------------|-------------------------------------|------------------------------------|--|--|---|--|--|--|
| | | RF OPERATING DISTANCE UP TO 50 m | IR OPERATING DISTANCE UP TO 8 m | HEAT SHIELD FOR TEMPERATURES UP TO +80°C | REMOVABLE RECHARGEABLE BATTERY KIT FOR CONTINUOUS USE 24/7 | WIDE RANGE OF COMMUNICATION INTERFACES, WIFI, BLUETOOTH, RADIO ETC. | | | |
| HOLK | | | | | | | | | |
| PROFESSIONAL | BREERS O D D D D D | ✓ | | | ✓ | | | | |
| NINJA | Da Da | | | | | ✓ | | | |





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.

^{*} Consult the user manual for further details.





A RICE LAKE WEIGHING SYSTEMS COMPANY

COMPANY HEADQUARTERS

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OTHER DINI ARGEO LOCATIONS

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DINI ARGEO UK Ltd United Kingdom

DINI ARGEO FRANCE sarl France

DINI ARGEO GMBH

Germany

WHY CHOOSE DINI ARGEO?



WORLDWIDE SERVICE AND SHIPPING

International group with offices in America, Europe, India, China, Mexico and Oceania, over 900 employees and a network of specialised partners in 130 countries worldwide.



FAST SHIPPING

Dini Argeo always keeps complete systems in stock that can be shipped quickly.



MADE IN ITALY

Dini Argeo weighing solutions are made in Italy and guarantee the highest quality standards.

SALES SERVICE AND TECHNICAL ASSISTANCE

