

RCD_OLD20171129

"RCD" SERIES COLUMN LOAD CELLS



Digital version of compression load cells, 4000 divisions, ideal for CE-M approved weighbridges, tanks, silos, etc. Manufactured in STAINLESS STEEL, with IP68 protection, fitted with "anti rat" armoured cable.

CAPACITIES (kg): 30000.

OIML R60. C4 precision class.

Stainless steel. IP68 protection.

The best solution for advanced industrial applications

MAIN FEATURES

- C4 PRECISION CLASS.
- MANUFACTURED IN STAINLESS STEEL.
- IP68 PROTECTION.
- 30.000/40000 kg CAPACITY
- SOURGE ARRESTERS' EQUIPPED
- "ANTI RAT" 15 m ARMOURED CABLE.
- TEST CERTIFICATE AVAILABLE UPON REQUEST.

TECHNICAL FEATURES

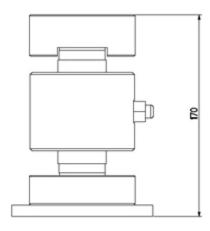
- 200.000d full load capacity resolution
- Combined error of Full Scale Output: ± 0,017%
- Operating temperature range: -20°C/+60°C
- Power supply voltage from 7,5 to 16 VDC
- Conversion: 24 bit
- RS485 connection.
- Safe overload: 150% F.S.
- 6-pole armoured cable.

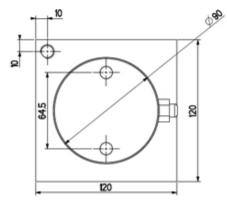
WIRING CODE

• Wiring code of the standard cable colours.

RCD cell connections		
<u>Colour</u>	<u>Function</u>	
Input		
WHITE	INPUT +	
BROWN	INPUT -	
Input signal		
GREY	A+	
PINK	В-	
Output signal		
GREEN	A+	
YELLOW	В-	

EXTRAS AVAILABLE





Technical drawing in mm, with KRCA kit.

VERSIONS

Available versions	
	Мах
Codice	(kg)
RCD30C4	30000
RCD40C4	40000





DINI ARGEO FRANCE sarl France DINI ARGEO GMBH Germany DINI ARGEO UK Ltd United Kingdom DINI ARGEO WEIGHING INSTRUMENTS Ltd China DINI ARGEO OCEANIA Australia



COMPANY HEADQUARTERS

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SERVICE ASSISTANCE

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All the specifications and images can be subject to variations and upgrades without prior notice.