DINI ARGEO
Scales - Weighing systems

RCD

"RCD" SERIES COLUMN LOAD CELLS



Digital version of compression load cells, 4000 divisions, ideal for CE-M approved weighbridges, tanks, silos, etc. STAINLESS STEEL execution, with IP68 protection, fitted with “anti rat” shielded cable.

CAPACITIES (kg): 30000.

Stainless steel. IP68 protection. C4 precision class.

The best solution
for advanced industrial
applications

MAIN FEATURES

- C4 PRECISION CLASS.
- MADE IN STAINLESS STEEL.
- IP68 PROTECTION.
- 30.000 kg CAPACITY
- “ANTI RAT” 15 m SHIELDED 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

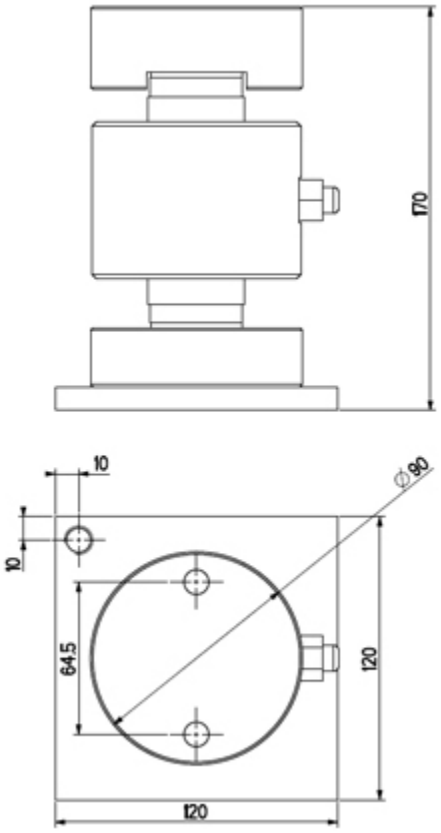
- Wiring code of the standard cable colours.

RCD cell connections	
Colour	*Function*
Input	
WHITE	INPUT +
BROWN	INPUT -
Input signal	
GREY	A +
PINK	B-
Output signal	
GREEN	A +
YELLOW	B-

EXTRAS AVAILABLE

- Assembly kit.

DETAIL 1



VERSIONS

Available Versions

Code	Max (kg)
RCD30C4	30000

www.diniargeo.com



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ATEX

ISO 9001:2008

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