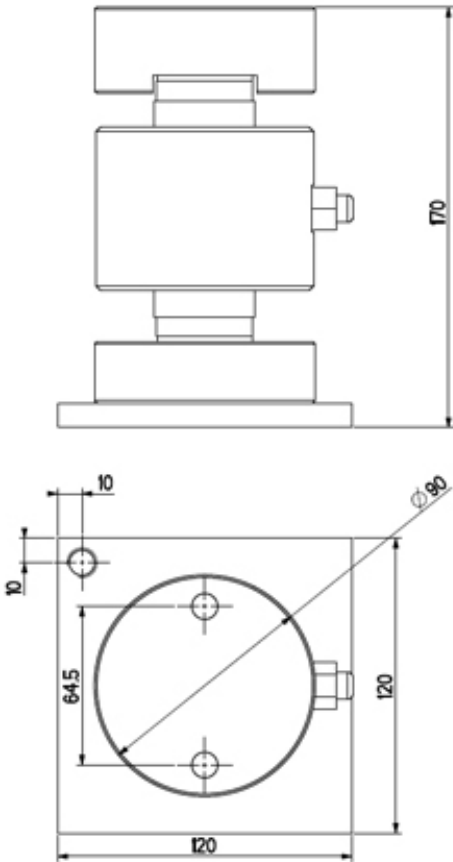


"RCA" SERIES COLUMN LOAD CELLS



RCA cell, with assembly kit.



Analogue version of compression load cells, 4000 divisions, ideal for CE-M approved weigh bridges, tanks, silos, etc. STAINLESS STEEL execution, with IP68 protection, fitted with "anti rat" shielded cable.

MAIN FEATURES

- C4 PRECISION CLASS.
- MADE IN STAINLESS STEEL.
- IP68 PROTECTION.
- 30.000 kg CAPACITY.
- "ANTI RAT" 20 m SHIELDED CABLE.
- TEST CERTIFICATE AVAILABLE UPON REQUEST.

TECHNICAL FEATURES

- Full Scale Output: 2mV/V +/- 0,1%
- Combined error of Full Scale Output: ± 0,017%
- Operating temperature range: -20°C/+60°C
- Input resistance: 815 ± 20 Ohm
- Output resistance: 700 ± 5 Ohm
- Safe overload: 150% F.S.
- 4-pole armoured cable.

WIRING CODE

- Wiring code of the standard cable colours.

Colour	Function
WHITE	OUTPUT +
RED	INPUT +
YELLOW	OUTPUT -
BLUE	INPUT -

EXTRAS AVAILABLE

- Assembly kit.

Available Versions

Code	Max (kg)	Masterpack 4 pcs
RCA30C4	30000	RCA30C4C

Assembly kit

Code	Description
KRCA	Kit of 2 jointed cups for selfalignment.
JB10Q	Junction and equalisation box in reinforced polyester, IP68 protection degree, with 10 + 1 fairleads for connection to 6/8/10 load cells.