

WKA-1

"WKA - C4": ANALOGUE KIT FOR WEIGHBRIDGES WITH TOUCH-SCREEN INDICATOR



Weighbridges kit made up of 3590ET touch screen weight indicator with AF03 software for weighbridges, 6 or 8 stainless steel IP68 "RCA" analogue load cells, complete with galvanized steel oscillating resting joints and junction box with surge arresters.

Touch screen indicator, specific for weigh bridge.

Junction box with removable terminals and integrated surge arres.

ANALOGUE load cells in stainless steel.

CAPACITY: **180t, 240t.**

OIML R60. C4 precision class.

Load cell height **170mm** (including cups height).

"Anti rat" armoured cable for each load cell.

"3590ET" INDICATOR

- Touch screen, graphic, color display.
- ABS waterproof IP65 case.
- Integrated alibi memory for CE-M approved communication with printer and PC.
- 3 serial ports, 2 RS232 and 1 RS485 for connection to printer, repeater and PC.
- 2 inputs and 4 outputs.
- "AF03" application software suitable for vehicles weighing and weighbridges management, with input/output products check.

To view the full technical data sheet click [HERE](#).

"RCA" analogue digital LOAD CELLS

- C4 (4000 divisions) precision class.
- Made in stainless steel, IP68 protection degree.
- Internal silicone sealing against condensation and temperature changes.
- 30.000 kg max capacity for each load cell.
- 2mV/V +/- 0,1% full scale output.
- Combined error of Full Scale Output $\pm 0,017\%$
- Operating temperature range $-10^{\circ}\text{C}/+40^{\circ}\text{C}$
- Input resistance $815 \pm 20 \text{ Ohm}$.
- Output resistance $700 \pm 5 \text{ Ohm}$.
- Safe overload 150% F.S.
- "Anti rat" 20 m armoured cable for each cell.
- Self-alignment articulated joints.
- Test certificate available upon request.

"JB10Q" analogue JUNCTION BOX

- Junction box with polyester case.
- IP66 protection degree or IP68 with the use of GELBOX anti condensation gel (optional, you need 1200ml of gel).
- Surge Arresters against electric discharges and disturbances.

To view the full technical data sheet click [HERE](#).

DETAIL 1



DETAIL 2



DETAIL 3





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