

## WKPTD

"WKPTD - C4": DIGITAL KIT FOR WEIGHBRIDGES WITH TOUCH-SCREEN INDICATOR



Digital weighbridges kit made up of 3590ETD touch screen weight indicator with AF03 software for weighbridges, 8 stainless steel IP68 "RCPTD" digital load cells, complete with galvanized steel oscillating resting joints and digital equalisation box, with surge arresters.

Touch screen indicator, specific for weighbridges.

Junction box with removable terminals and integrated surge arresters.

DIGITAL load cells in stainless/nickel-plated steel.

TOTAL CAPACITY: 240t (8 x 30t cells).

OIML R60. C4 precision class.

Load cell height 200mm (including cups height).

Load cells connection cable length: 20m.

The best solution  
for advanced industrial  
applications

## "3590ETD" INDICATOR

- Touchscreen 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.
- Power supply unit specifically for digital load cells.
- Protection board for power supply circuit and communication between digital load cells and self-resetting Surge Arresters.
- "AF03" application software suitable for vehicles weighing and weighbridges management, with input/output products check.

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

## "RCPTD" DIGITAL LOAD CELLS

- Resolution for nominal load 60.000d.
- Combined error on nominal load  $\pm 0,01\%$ .
- Operating temperature range  $-10^{\circ}\text{C}/+40^{\circ}\text{C}$ .
- Power supply tension from 10 to 18 Vdc.
- Conversion: 24 bit.
- Connection RS485.
- Admissible load: 150% F.S.
- Shielded cable 4 poles, 20m length.

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

## "JB10QD" JUCTION BOX

- Junction box with polyester case.
- Removable terminals.
- IP66 protection rating 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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