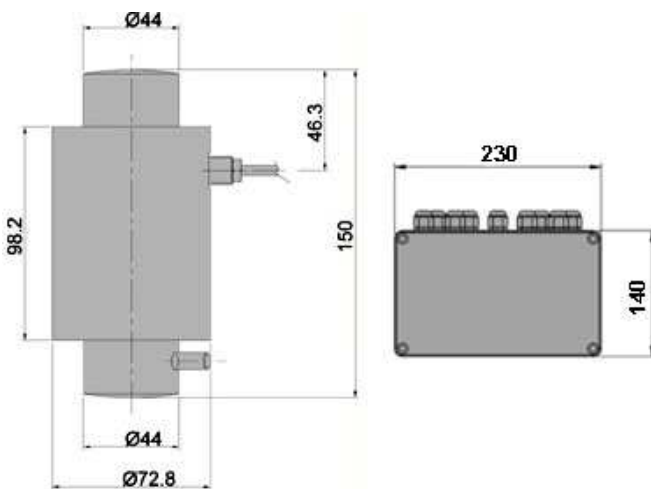
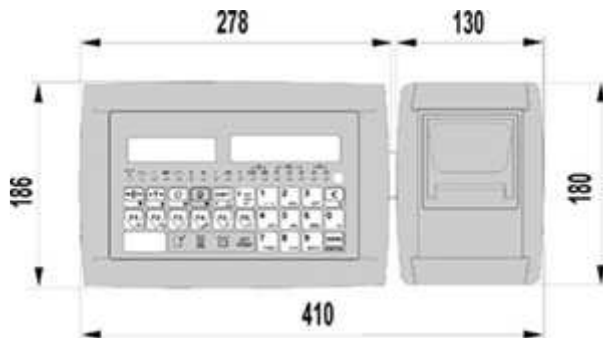


EWBK ELECTRONICS + LOAD CELL KIT FOR WEIGH BRIDGES



RCK cell and JB8Q junction box (dimensions in mm)



3590XP with printer (dimensions in mm)

Kit for weigh bridges made up of 3590XP indicator, stainless steel compression load cells, junction box and connection cable.

MAIN FEATURES

- **3590 XP** indicator in **ABS IP65** case and **large alphanumeric display** (see technical data sheet).
- **Thermal printer** for multiple copy printout and internal rechargeable battery for prolonged functioning also without electric current.
- Tool for configuring and calibrating all the data through storage on PC and for freely formatting the customised **printout of multiple copy** tickets, headings, and bar codes, etc.
- Powerful, quick and configurable **AF03** "weigh bridge" software. Ideal for resolving brilliantly the most varied vehicle input/output weighing applications, data management, interfacing and integration to automatic systems.
- Wide range of available interfaces and accessories.
- **ABS IP67** junction box connectable up to 8 load cells complete of surge arresters, external grounding terminal and nine cable glands.
- Six-pole cable (10 m long) for indicator connection complete of connectors.
- Six (EWBK6) or eight (EWBK8) compression load cells in **IP68** stainless steel approved up to **4.500e** RCK model (see technical data sheet), compatible with the most common load cells available in the market. Internally fitted with surge arresters and completely filled with heat-insulating and non-condensating siliconic gel. Connection cable 15 m long and stainless steel connector for eventual mounting of sheathing gland.
- Six or eight pairs of support and oscillation cups in galvanised metal complete of antirotation pin.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Control light option box
- Modem radio option box
- Alibi memory
- RS485 or RS422 interface
- Ethernet interface
- WI-FI interface
- Input for PC keyboard or bar code reader
- Third RS232 serial port for managing remote scale / repeater

Versions available

Code	Total contents
EWBK620C4	3590XP + PRINTER + 6 RCK 20t + 12 CUPS + JBOX + 10m CABLE
EWBK820C4	3590XP + PRINTER + 8 RCK 20t + 16 CUPS + JBOX + 10m CABLE
EWBK630C4	3590XP + PRINTER + 6 RCK 30t + 12 CUPS + JBOX + 10m CABLE
EWBK830C4	3590XP + PRINTER + 8 RCK 30t + 16 CUPS + JBOX + 10m CABLE

Options only available at time of order

Code	Description
KCEM	Plates kit, indicator Welmec form for each foreseen platform for legal for trade use
OBRF	External radio interface, fitted in ABS case with IP65 protection and a 3-metre cable, for weight indicator/repeater . Max. functioning distance in adequate conditions: 70m indoors, 150m outdoors. Up to 50 configurable channels (OBRF must be combined with another radio modem).
OBRFUSB	868MHz radio frequency module for PC with USB input, selfpowered, connectable to USB ports. Fitted with USB connection cable. Max. functioning distance in appropriate conditions: 70m indoor, 150m outdoor. 50 available channels, easily programmable from the PC.
35ALMEM	Alibi memory (fiscal memory) max. 120.000 weighs
WIFIT	WI-FI interface for wireless connection (through access point) to the company computer system.
ETH	Ethernet bidirectional port, speed from 10 to 100 Mbps, TCP, UDP, IP, ARP, ICMP, Ethernet Mac protocols
ETHCBRJ	Ethernet cable, 1.5m long, for connection between indicator and PC network (necessary for ETH option)
IFKBRD	Serial interface for connection to PC keyboard / bar code reader (to be combined with KBCBC cable) and for remote scale serial connection
KBCBC	Cable with MINI DIN connector for PC keyboard connection (must be combined with IFKBRD serial interface)

Accessories available

Code	Description
DGT60BC	Weight Indicator-Repeater with 60mm LED display, 2 inputs, 2 outputs, 1 RS232 bidirectional port and 1 RS485 bidirectional port, with 110-240 Vac internal power adapter