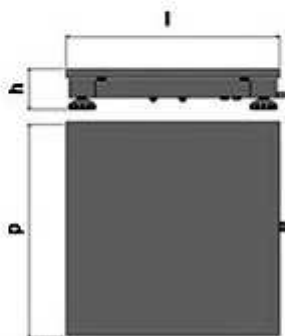
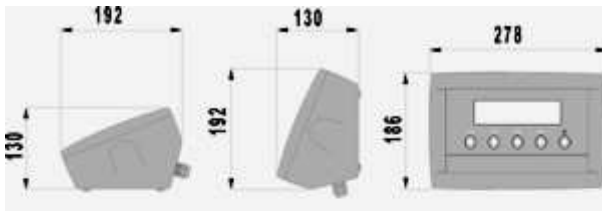


EP "EASY-PESA" SERIES BENCH SCALES



EPQ30 with or without TQNC column



Dimensions in mm

Easy to use, high performance, multipurpose bench and floor scales for industrial and commercial use. Manufactured according to OIML R-76 / EN 45501 standards. Available also CE-M APPROVED.

MAIN FEATURES

- 5-key functional waterproof keypad.
- 25mm LCD backlit display with 6 high contrast digits with icons indicating the active functions.
- Easy to clean ABS **waterproof IP65** enclosure built to withstand harsh treatment and corrosive environments
- Functions with 1 aluminium cell, having IP65 protection, for direct load.
- Steel tubular structure, oven-fire painted black, with adjustable resting feet and level.
- **Fitted with satined STAINLESS STEEL load surface in AISI 304.**
- 3 m cable between platform and indicator.
- Digital calibration and set-up through keyboard or PC with DINITOOLS
- Built-in rechargeable battery (60- hour life with one 350- Ohm load cell) and 110-240 Vac internal power adapter

SELECTABLE FUNCTIONS

- **High Resolution Weighing x 10**
- **Net/Gross or lb/kg conversion**
- **Accumulation**
- **Formula weighing**
- **+/- Checkweighing**
- **Percentage weighing**
- **Counting** (Max. resolution of 1.500.000 divisions)
- **In/Out Truck weighing**
- **Hold and Peak**
- **Peer-to-peer** (up to 4 remote connectable indicators)

I/O SECTION

- RS232/C port configurable for connection with printer/labeller, or for attached printer.
- RS232/C bi-directional port configurable for PC, PLC, remote display, and radio modem
- Quick RJ RS232 plug connection
- IR input for remote control

KEYBOARD AND PRINTING FUNCTIONS

- **KEYBOARD:** Zeroing, Automatic tare, Presettable tare, printing and/or data transmission, selectable function command, on/off switching.
- **PRINTING:** Configurable print layout with:
 - 4 heading lines (with DINITOOLS)
 - Gross-Tare-Net and ticket number
 - Date and time (only with DFCLK)
 - Print of barcode 39 for LP542S labeller or for OBTPR printer.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Thermal printer Option Box
- Time / Date
- CE-M approved models: 3000 divisions or dual range 3000+3000 divisions

Available versions						
Code	Dimensions (LxPxH)	Max Capacity kg	Standard Division g	CE-M Division g (*)	CE-M2 Division g (*)	HR Division g (*)
EPT6	330x330x90	6	1	2	1-2	0,2
EPT15	330x330x90	15	2	5	2-5	0,5
EPT30	330x330x90	30	5	10	5-10	1
EPQ30	400x400x140	30	5	10	5-10	1
EPQ60	400x400x140	60	10	20	10-20	2
EPQ150	400x400x140	150	20	50	20-50	5
EPX60	600x600x150	60	10	20	10-20	2
EPX150	600x600x150	150	20	50	20-50	5
EPX300	600x600x150	300	50	100	50-100	10

(*) These divisions are obtainable only with the relative options

Options only available at time of order	
Code	Description
ECEM1A	CE-M 3000e initial stamping for class III or IIII scales with capacity from 1 to 30 kg
ECEM2A	CE-M 2x3000e initial stamping for class III or IIII scales with capacity from 1 to 30 kg
ECEM1B	CE-M 3000e initial stamping for class III or IIII scales with capacity from 31 to 1500 kg
ECEM2B	CE-M 2x3000e initial stamping for class III or IIII scales with capacity from 31 to 1500 kg
EHR	High resolution model for internal factory use
OBTPRP	Attached thermal printer in ABS option box for ...XP indicators with 50mm/sec speed, 203 dpi resolution, 24/40 columns, 58 mm paper width; 50 mm Roll diameter.
OBMDP	Attached thermal printer and memory data printer (fitted with a memory card) in ABS option box for ...XP indicators
OBMMC	Attached Memory Data Printer option box with memory card for easy storage and transfer of the weighs to any Personal Computer (complete of memory card); mounted attached to the indicators with ABS case
OBCLTP	Three way control light option box in ABS with programmable acoustic signal, graph bar controller, attached to the indicator
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.
DFCLK	Real Time Clock (Time/date)
DFIO	Module of 2 optoisolated digital inputs + 2 Photomosfet outputs usable as programmable weight threshold setpoints (not combinable with alibi memory ALMEM)
ALMEM	Alibi memory (fiscal memory) with time/date; max. 120.000 weighs
DFTL	Remote control for use up to 8m, configurable as a single tare key or four keys
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)
USBMB	USB interface, as an alternative of the standard connector, for quick connection of the indicator to PC
USBCABMB	USB cable for connection between indicator and PC (to be used with USBMB)
DF485	RS485 bidirectional port
DAC16O	Analogue output with D/A 16 bit converter, configurable from 0 to 10Vdc or from 0 to 20mA; Maximum applicable resistance on the output in current is equal to 350 Ohm; minimum applicable resistance on the output in voltage equal to 10KOhm
RSCBRJ	RS232/C connection cable (1.5m long) to PC including female 9-pole connector and RJ connector

Accessories	
Code	Description
LP542S	Thermal labeller with peel-off system: resolution of 8 dots/mm; max. label width of 112 mm; max. speed of 127 mm/sec; RS 232/C, parallel, and USB interface. Printing of the most common BARCODES. Power supply with external 100/240 Vac power adapter. Connection cable of 1,5 m.
STFI	Stainless steel bracket for fixing to wall.
TTNC	Attached indicator support stand for 330x330 platform h=360 mm
TQNC	Attached indicator support stand for 400x400 platform h=460 mm
TLNC	Attached indicator support stand for 500x600 and 600x600 platforms h=720 mm

- SGAQ [Raising frame for 400x400 platforms.](#) Height from ground to platform top: 600 mm (without column)
- SGAX [Raising frame for 600x600 platforms.](#) Height from ground to platform top: 600 mm (without column)
- TB60 [Low cart for a movable scale with 400x400 and 400x500 platforms. Height from ground to platform top: 250 mm](#)
- TB300 [Low cart for a movable scale with 500x600 and 600x600 platforms. Height from ground to platform top: 270 mm](#)
- TA60 [High cart for a movable scale with 400x400 and 400x500 platforms. Height from ground to platform top: 650 mm](#)
- TA300 [High cart for a movable scale for 500x600 and 600x600 platforms. Height from ground to platform top: 650 mm](#)