

# Electronic control scales

## BE series

To control filling operations or checking the general weight



BE 150/50 FP600  
with display and AIR4BIL vice

### Description

The electronic platform scales BE series are used for weighing during cylinders and fire extinguisher filling operations. The platforms are particularly suitable to be used in the CO<sub>2</sub> filling stations, as they are predisposed for the installation at floor level or inside the FCD/SSW2 structure.

BE series units are suitable to accurately weigh extinguishers, cylinders or bundles during the filling operation.

The steel platform can bear heavy loads (in compliance with the maximum allowed capacity). The digital screen displays the relevant data in order to empty and gross weight, as well as net weight in real time. The set-point management creates an interface with the filling units to automatically stop filling once the correct weight has been reached.

DESCRIPTION	BE60/20 FP600	BE150/50 FP600	BE300/50-100 FP600	BE600/100-200 FP1000	BE3000/500 FP1500
Catalogue code	MZWE002	MZWE007	MZWE016	MZWE005	MZWE013
Max capacity kg	60	150	300	600	3000
Min. division g.	20	50	50-100	100-200	500-1000
Voltage/frequency (VAC/Hz)	110-230/50-60	110-230/50-60	110-230/50-60	110-230/50-60	110-230/50-60
Overall dimensions (Lxwxh) (mm)	600x600x130	600x600x130	600x600x130	1000x1000x130	1500x1500x90
Weight of the platform only (kg)	37	37	37	110	175

Models with different total load or accuracy or overall dimensions are available on request.

# Electronic control scales



18-key alpha-numeric  
keyboard with display

BE 150/50 FP600  
in a CO<sub>2</sub> filling station

BE 60, BE150 and BE 300 scale models are prearranged for the installation of cylinders vice, AIR4BIL model.

#### COMPONENTS AND DEVICES:

- > Painted steel structure
- > LCD display
- > 18-key alphanumeric keyboard
- > 1 or 4 loading cells according to the model
- > 110V ÷ 240 Volt, 50 ÷ 60 Hz power supply
- > Zero setting for empty weight, gross weight, net weight, set-point management
- > Computer data output RS-232
- > Adjustable feet
- > Adjustable set point with electrical N.C. or N.O. output

#### STANDARD EQUIPMENT:

- > Steel support for the LCD display
- > Frame for installation at floor level
- > Manual for use and maintenance

#### OPTIONAL ACCESSORIES UPON REQUEST:

- > Simplified 6-key keyboard
- > Pneumatic vice for cylinders, AIR4/BIL model.

PER MAGGIORI INFORMAZIONI:  
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