

# FL SERIES "FLOOR" PLATFORM



**SCALE HOUSE**  
electronic weighing

IP67

CE **M** 3000e

**Monobloc electronic platforms suitable for weighing above ground in all types of industrial and commercial applications. Connectable to any weight indicator. The standard version is provided with approved load cells.**

## TECHNICAL FEATURES

- Functioning with 4 shear-beam 350Ohm nickel-plated steel load cells, approved according to OIML R60 C3 standards (3000 divisions), IP67 protection degree.
- Monobloc structure with oven-fire painted steel tubular, adjustable resting feet, and level.
- Fixed sheet steel chequered load surface.
- Up to 15 Vdc power supply.
- Shielded 3m connection cable for connection to the indicator.
- Upon request:
  - platform calibration service with weight indicator;
  - 3000e CE-M approval, to be combined always to the calibration service;
  - support column for indicator.

## Electronic floor platform: Available versions

Code	l x w x h (mm)	Max (kg)	d (g)	CE-M* 3000e (g)
FLA600	1000x1000x120	600	200	200
FLA1500	1000x1000x120	1500	500	500
FLM600	1000x1250x120	600	200	200
FLM1500	1000x1250x120	1500	500	500
FLB600	1250x1250x120	600	200	200
FLB1500	1250x1250x120	1500	500	500
FLD1500	1250x1500x120	1500	500	500
FLD3000	1250x1500x120	3000	1000	1000
FLE1500	1500x1500x120	1500	500	500
FLE3000	1500x1500x120	3000	1000	1000

(\* ) CE-M divisions are obtainable only with the relative options.

## Calibration and approval service

Code	Description
<b>DINICAL2</b>	Calibration service for platform from 31 to 1500 kg, connected to Dini Argeo weight indicator - NET PRICE
<b>DINICAL3</b>	Calibration service for platform from 1501 to 6000 kg, connected to Dini Argeo weight indicator - NET PRICE
<b>SHCAL2</b>	Calibration service for platform from 31 to 1500 kg, connected to Scale House weight indicator - NET

	PRICE
<b>SHCAL3</b>	Calibration service for platform from 1501 to 6000 kg, connected to Scale House weight indicator - NET PRICE
<b>ECEM1B</b>	CE-M 3000e approval for class III or IIII scales, with capacity from 31 to 1500 kg.
<b>ECEM1C</b>	CE-M 3000e approval for class III or IIII scales, with capacity from 1501 to 6000 kg.

### Weight Indicators and Accessories

Code	Description
<b>DFWL</b>	Multifunction weight indicator with ABS case, 5-key keypad, backlit LCD display, and standard weighing programme.
<b>DFWLI</b>	Multifunction weight indicator with IP68 stainless steel case, 5-key keypad, LCD backlit display, and standard weighing programme.
<b>DFWLKI</b>	Multifunction weight indicator with IP68 stainless steel case, 17-key keypad, LCD backlit display, and standard weighing programme.
<b>CSP38I-1</b>	Stainless steel support column for the indicators of the DINI ARGEO and SCALE HOUSE range. Dimensions 450 x 450 mm, 917 mm high, tubular Ø = 38 mm.
<b>CSP38D</b>	Stainless steel support column with painted steel base, for the indicators of the DINI ARGEO and SCALE HOUSE range. Dimensions 350x350 mm, height 750 mm.

### Configuration Example

FLA platform, connected to the DFWL indicator installed on the CSP38I column and the DFTL control, for use the scale at distance.