

FL Series 4 Cells Floor Platforms

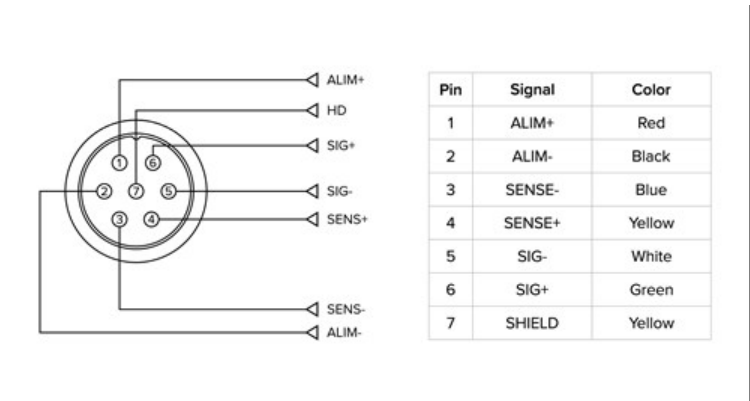


Standard Features

- 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
- Hermetic junction box with IP67 protection rating, shielded 3 m connection cable complete with female connector.
- Upon request:
 - Platform calibration service with weight indicator
 - CE-M approval, to be combined always with the calibration service
 - Support column for indicator

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.

Connector Pinout



Available Versions

Code	l x w x h (mm)	Nr. of cells	Max (kg)	d (g)	M (g*)	2R (g)*
<u>FLC600</u>	800x800x120	4x500kg	300/600	100/200	200	100/200
<u>FLA600-1</u>	1000x1000x120	4x1000kg	600	200	200	--
<u>FLA600-1</u>	1000x1000x120	4x1000kg	600	200	200	--
<u>FLM600</u>	1000x1250X120	4x1000kg	600	200	200	--
<u>FLM1500-1</u>	1000x1250x120	4x1000kg	600/1500	200/500	500	200/500
<u>FLB600-1</u>	1250x1250x120	4x1000kg	600	200	200	--
<u>FLB1500-1</u>	1250x1250x120	4x1000kg	600/1500	200/500	500	200/500
<u>FLD1500-1</u>	1250x1500x120	4x2000kg	1500	500	500	--
<u>FLD3000-1</u>	1250x1500x120	4x2000kg	1500/3000	500/1000	1000	500/1000
<u>FLE1500-1</u>	1500x1500x120	4x2000kg	1500	500	500	--
<u>FLE3000-1</u>	1500x1500x120	4x2000kg	1500/3000	500/1000	1000	500/1000

Parts

Part #	Description
{#Available Versions}	
FLC600	Platform with 4 load cells, 300/600 kg capacity, 100/200 g division, steel structure and loading surface. Dimensions: 800x800 mm; height: 120 mm. 3 m shielded cable.
FLA600-1	Platform with 4 load cells, 600 kg capacity, 200 g division, steel structure and loading surface. Dimensions: 1000x1000 mm; height: 120 mm. 3 m shielded cable.
FLA1500-1	Platform with 4 load cells, 600/1500 kg capacity, 200/500 g division, steel structure and loading surface. Dimensions: 1000x1000 mm; height: 120 mm. 3 m shielded cable.
FLM600-1	Platform with 4 load cells, 600 kg capacity, 200 g division, steel structure and loading surface. Dimensions: 1000x1250 mm; height: 120 mm. 3 m shielded cable.
FLM1500-1	Platform with 4 load cells, 600/1500 kg capacity, 200/500 g division, steel structure and loading surface. Dimensions: 1000x1250 mm; height: 120 mm. 3 m shielded cable.
FLB600-1	Platform with 4 load cells, 600 kg capacity, 200 g division, steel structure and loading surface. Dimensions: 1250x1250 mm; height: 120 mm. 3 m shielded cable.
FLB1500-1	Platform with 4 load cells, 600/1500 kg capacity, 200/500 g division, steel structure and loading surface. Dimensions: 1250x1250 mm; height: 120 mm. 3 m shielded cable.
FLD1500-1	Platform with 4 load cells, 1500 kg capacity, 500 g division, steel structure and loading surface. Dimensions: 1250x1500 mm; height: 120 mm. 3 m shielded cable.
FLD3000-1	Platform with 4 load cells, 1500/3000 kg capacity, 500/1000 g division, steel structure and loading surface. Dimensions: 1250x1500 mm; height: 120 mm. 3 m shielded cable.
FLE1500-1	Platform with 4 load cells, 1500 kg capacity, 500 g division, steel structure and loading surface. Dimensions: 1500x1500 mm; height: 120 mm. 3 m shielded cable.
FLE3000-1	Platform with 4 load cells, 1500/3000 kg capacity, 500/1000 g division, steel structure and loading surface. Dimensions: 1500x1500 mm; height: 120 mm. 3 m shielded cable.

Options

Part #	Description
{#Calibration service with weight indicator}	
DINICAL	Connection to a Dini Argeo indicator and calibration. NET PRICE (*).
DINICAL-DRC	Direct connection (without connectors) from platform to indicator and calibration service. € NET.NOTE(1): delivered platform not connected: connection of the platform to the weight indicator to be carried out on site by qualified personnel.
{#Legal for trade approval, class III or IIII, with Dini Argeo weight indicator (only at time of order)}	
ECEM	3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEM2	Multi-range 3000+3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEMDOC	Printed EU declaration of conformity, EU certificate of verification, test certificate and metrological book (free download from our website, only for approved CE-M products). NET €.
{#Floor columns}	
CSP38I-1	AISI 304 stainless steel column 450x450mm, h=917mm, Ø 38mm. For the indicators of the DINI ARGEO and SCALE HOUSE range.
CSP38	Stainless steel column 450x450mm, h=917, Ø 38mm. Painted steel base. For the indicators of the DINI ARGEO and SCALE HOUSE range.
CSP38D	Stainless steel column 350x350mm, h=750mm. Painted steel base. For the indicators of the DINI ARGEO and SCALE HOUSE range.
{#Frame for flush floor installation}	
FLATF-2	Frame for flush floor installation, for FLA / WEFLA scales.
FLMTF-1	Frame for flush floor installation, for FLM / WEFLM scales.
FLBTF-2	Frame for flush floor installation, for FLB / WEFLB scales.
FLDTF-2	Frame for flush floor installation, for FLD / WEFLD scales.
FLETF-2	Frame for flush floor installation, for FLE / WEFLE scales.
FLKB	Ball joints kit in nickel-plated steel for pit frame FLxTF. This accessory can be used in substitution of the standard plates. It allows the platform to swing and to settle, improving the weighing performance.
{#Additional On / Off ramp}	
ETDR	Painted steel ramp, 1250x1100mm, for ETD platforms.
ETER-1	Painted steel ramp, 1500x1100mm, for ETE platforms.
{#Plates for fixing on the floor}	
ETPFI-1	Kit of 4 plates for fixing on the floor, in stainless steel. For platforms ETG, ETH, ETL, ETA, ETM, ETB, ETD, ETE, ETF, LPI and FL series.
{#Calibration service with Dini Argeo weight indicator (only at time of order)}	
CT6	ISO 17025 calibration certificate from 301 to 1500 kg for single scale/platform. For precision and industrial scales, crane scales. The certificate is provided in digital format (pdf) and sent by e-mail.
CT7	ISO 17025 calibration certificate from 1501 to 3000 kg for single scale/platform. For precision balances, industrial and crane scales. The certificate is provided in digital format (pdf) and sent by e-mail.