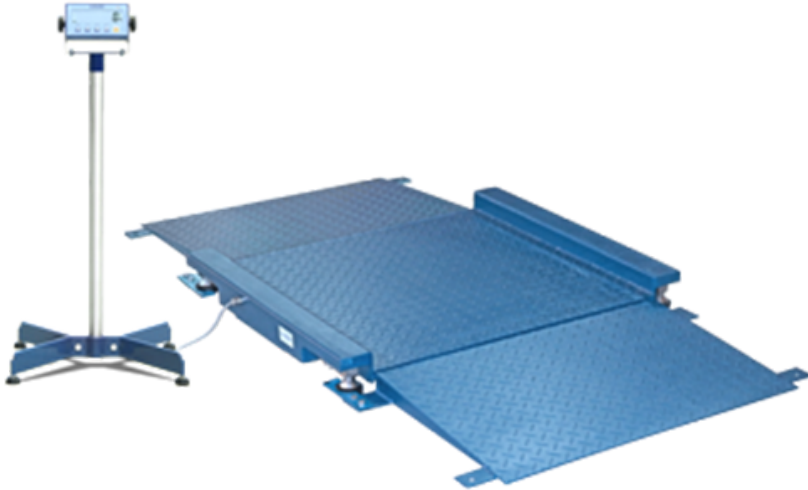


FLP Series Low Profile Platforms

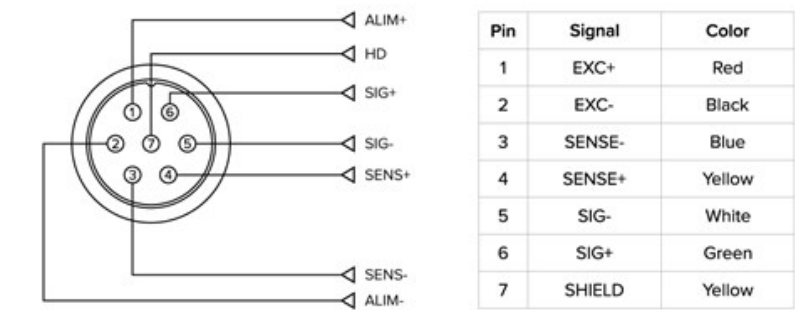


Standard Features

- Fitted with 4 shear-beam 350Ohm nickel-plated steel load cells, approved according to OIML R60 C3 standards (3000 divisions), IP67 protection degree. Chequered steel structure and load surface, oven-fire painted, RAL 5007 blue
- Adjustable, anti-shock jointed feet and level
- Power supply from 5 to 15 VDC
- Hermetic junction box, IP67 wiring with shielded 5m long cable for connection to the indicator
- Fitted with sideboards and double on/off ramps
- Upon request:
 - Platform calibration service with weight indicator
 - 3000e CE-M approval (with first Periodic Check included, 3 years validity), to be combined always to the calibration service
 - Support column for indicator.

Low profile platforms, with 500 mm ramps, painted steel structure and chequered load surface. Ideal for weighing trolleys and pallet trucks thanks to the on/off ramps on both sides as well as the sideboards. 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*)
<u>FLPC-1</u>	800x800x48	4x250kg	600	200	200
<u>FLPA-1</u>	1250x1000x48	4x2000kg	1500	500	500
<u>FLPB-1</u>	1500x1250x48	4x2000kg	2000	1000	1000

(*) Divisions obtainable only with the relative options, in combination with Dini Argeo weight indicator.

Parts

Part #	Description
{#Available Versions}	
FLPC-1	Low profile platform with 4 load cells, 600kg capacity, 200g division, steel structure and loading surface 800x800mm size. On/Off Ramps are included. 5 m shielded cable.
FLPA-1	Low profile platform with 4 load cells, 1500kg capacity, 500g division, steel structure and loading surface 1000x1250mm size. On/Off Ramps are included. 5 m shielded cable.
FLPB-1	Low profile platform with 4 load cells, 2000kg capacity, 1kg division, steel structure and loading surface 1250x1500mm size. On/Off Ramps are included. 5 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)}	
ECCEM	3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECCEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECCEMDOC	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.
{#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.