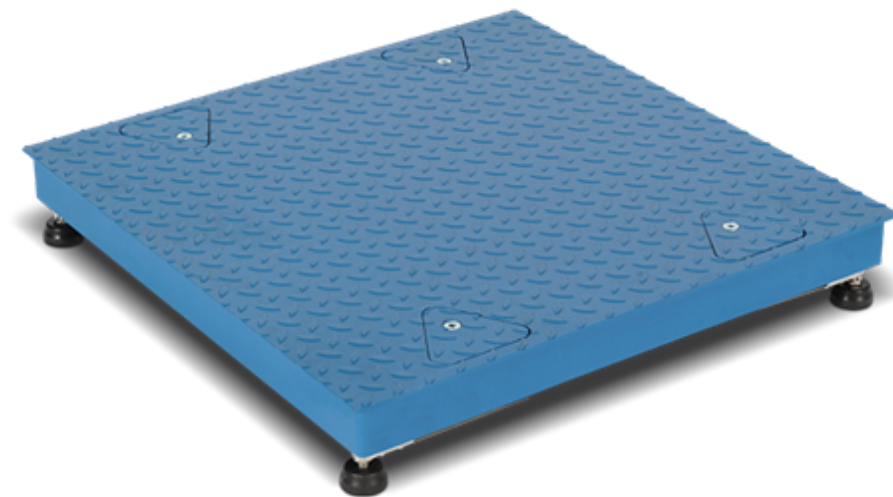


ES Series 4 Cells Floor Platforms



Standard Features

- Fitted with 4 bending beam, stainless steel, approved load cells with IP68 protection from dust and water
- Very sturdy monobloc structure with fixed sheet-steel chequered loading surface
- IP68 junction box
- Oven-fire painted RAL 5007 blue
- Adjustable, anti slip feet and level
- Up to 15 VDC power supply
- 5 m 6-pin shielded cable, complete with female connector.

Monobloc electronic platforms, fitted with stainless steel bending beam load cells. Suitable for weighing in all types of industrial and commercial applications. Standard version is with approved load cell.

Specifications

Options Only Available at Time of Order

Connection to the indicator and calibration with CE-M 3000e single range or 3000e+3000e dual range approval.

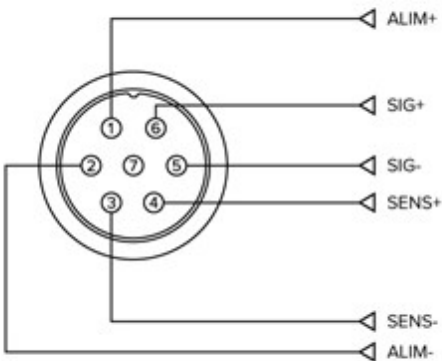
Models with special sizes and capacities (ask for estimate).

Accessories

Indicator support stand.

Pit frame for flush floor installation.

Connector Pinout



Pin	Signal	Color
1	EXC+	Brown
2	EXC-	Grey
3	SENSE-	White
4	SENSE+	Green
5	SIG-	Yellow
6	SIG+	Pink
7		Not connected

Available Versions

Code	l x w x h (mm)	Nr. of cells	Max (kg)	d (g)	M (g)*	2R (g)*
<u>ES150-1</u>	600x600x88	4x100kg	150	20	50	20-50
<u>ES300-1</u>	600x600x88	4x200kg	300	50	100	50-100

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

Parts

Part #	Description
{#Available Versions}	
ES150-1	4-cell platform with 150 kg capacity, 50 g division, painted steel loading surface 600x600 mm, h= 85 mm, painted steel structure. 5 m shielded cable.
ES300-1	4-cell platform with 300 kg capacity, 50 g division, painted steel loading surface 600x600 mm, h= 85 mm, painted steel structure. 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)}

ECM	3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
-----	---

ECM2	Multi-range 3000+3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
------	--

ECMDOC	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 €.
--------	--

{#IP68 protection}

ETIP68	IP68 connection fitted with specific cable, fairleads and connectors.
--------	---

{#Frame for flush floor installation}

ESTF-1	Frame for flush floor installation for 600x600mm platforms.
--------	---

{#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.
--------	--

{#Anti condensation gel}

GELBOX	Anti condensation, insulating, and sealing gel. Useful to protect the electronic circuits of the weighing system, even under prolonged immersions conditions. Pack of 300ml.
--------	--

{#Calibration Service with Dini Argeo Weight Indicator (only at time of order)}

CT5	ISO 17025 calibration certificate from 61 to 300 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.
-----	---

**Dini Argeo S.r.l. | Via della Fisica, 20 - 41042, Spezzano di Fiorano, Modena (MO), Italy | Tel.: +39
0536 843418**

www.diniargeo.com
