DINI ARGEO
Scales - Weighing systems

ET

ET SERIES 4-CELL PLATFORMS



Low profile electronic platforms with removable chequered loading plate. Fitted with IP68 STAINLESS STEEL load cells. Suitable for creating scales and electronic weighing systems for all types of industrial and commercial applications. Standard version is with approved load cell.

The best solution
for advanced industrial
applications

MAIN FEATURES

- Fitted with 4 STAINLESS STEEL shear-beam approved load cells each with 350 Ohm input resistance and made according to OIML R60 standards with protection against dust and under water immersion according to IP68 standards.
- Steel tubular bearing structure, oven-fire painted in RAL 5007 blue; removable loading surface made in extra thick chequered galvanised steel; inspectionable trapdoor housing the junction box.
- Adjustable, stainless steel shock-proof jointed feet and level. Up to 15 Vdc power supply.
- Junction box and wiring cables with sheathing according to IP67 standards, and shielded 5m long 6-pin cable for connection to the indicator complete with connectors.

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.
- Stainless steel surface.
- High resolution models for internal factory use.

OPTIONS FOR ATEX VERSION

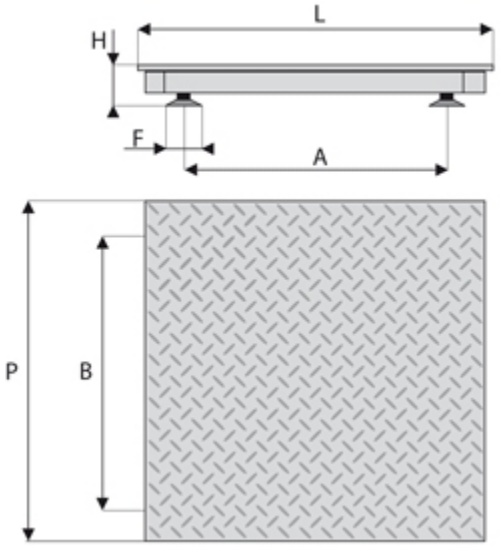
- CCATEX: ATEX certificate for each load cell.
- JB4QA: ATEX certified junction box.
- DCATEXMECH: Declaration of conformity of the whole system composed of PLATFORM + JUNCTION BOX + LOAD CELLS (only if the platform is ordered without the weight indicator; otherwise, refer to the certifications available for the indicator to which it will be connected).

WARNING
With ATEX weighing systems, when directly weighing light metals (such as aluminum, magnesium, titanium and their alloys), it is necessary to use the STAINLESS STEEL loading surface.

ACCESSORIES

- Indicator support column.
- Frames for flush floor installation.
- Access ramps.
- Special sizes and capacities upon estimate.

DETAIL 1



Mod./Dim.	L	P	H	A	B	F
ETA	1000	1000	90	850	850	75
ETM	1000	1250	90	850	1100	75
ETB	1250	1250	90	1070	1070	75
ETD	1250	1500	115	1070	1320	75
ETE	1500	1500	115	1320	1320	75
ETF	1500	2000	130	1300	1800	75
ETG	1500	2000	150	1300	1800	100
ETH	1500	2500	180	1280	2280	100
ETL	2000	2500	180	1780	2280	100

dimensions in mm

VERSIONS

Available versions

Code	l x w x h (mm)	Nr. of cells	Max (kg)	d (g)	CE-M* 3000e (g)	CE-M* 2x3000e (g)	d* HR (g)
ETA3	1000x1000x90	4x300kg	300	50	100	--	20
ETA6	1000x1000x90	4x500kg	600	100	200	100-200	50
ETA15	1000x1000x90	4x1000kg	1500	200	500	200-500	100
ETM3	1000x1250x90	4x300kg	300	50	100	--	20
ETM6	1000x1250x90	4x500kg	600	100	200	100-200	50
ETM15	1000x1250x90	4x1000kg	1500	200	500	200-500	100
ETB3	1250x1250x90	4x500kg	300	50	100	--	20
ETB6	1250x1250x90	4x500kg	600	100	200	100-200	50
ETB15	1250x1250x90	4x1000kg	1500	200	500	200-500	100
ETD6	1250x1500x115	4x500kg	600	100	200	100-200	50
ETD15	1250x1500x115	4x1000kg	1500	200	500	200-500	100
ETD30	1250x1500x115	4x2000kg	3000	500	1000	500-1000	200
ETE6	1500x1500x115	4x500kg	600	100	200	100-200	50
ETE15	1500x1500x115	4x1000kg	1500	200	500	200-500	100
ETE30	1500x1500x115	4x2000kg	3000	500	1000	500-1000	200
ETF6	1500x2000x130	4x500kg	600	100	200	100-200	50
ETF15	1500x2000x130	4x1000kg	1500	200	500	200-500	100
ETF30	1500x2000x130	4x2000kg	3000	500	1000	500-1000	200
ETG60	1500x2000x150	4x3000kg	6000	1000	2000	1000-2000	500
ETH30	1500x2500x180	4x3000kg	3000	500	1000	--	200
ETH60	1500x2500x180	4x3000kg	6000	1000	2000	1000-2000	500
ETH100	1500x2500x180	4x5000kg	10000	2000	5000	2000-5000	1000
ETL30	2000x2500x180	4x3000kg	3000	500	1000	--	200
ETL60	2000x2500x180	4x3000kg	6000	1000	2000	1000-2000	500
ETL100	2000x2500x180	4x5000kg	10000	2000	5000	2000-5000	1000

(*) These divisions are obtainable only with the relative options

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ATEX

ISO 9001:2008

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