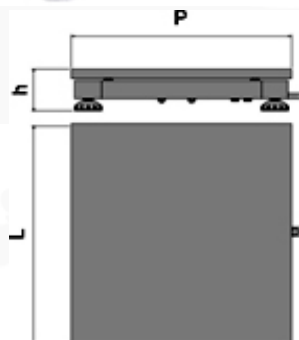
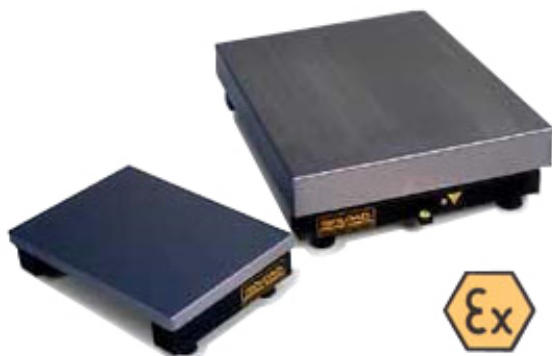


T SERIES SINGLE CELL PLATFORMS

Small and medium capacity electronic platforms with a stainless steel surface having a precise and sturdy structure, suitable for creating scales and automatic weight checking systems for all industrial and commercial applications. Standard version is with approved load cell.



MAIN FEATURES

- Functions with an approved aluminium "single point" load cell according to OIML R60 standards with protection against dust and moisture according to IP65 standards (350 Ohm input resistance).
- Steel tubular structure, oven-fire painted black, with adjustable resting feet and level.
- Fitted with satined AISI 304 stainless steel loading surface.
- Up to 15 Vdc power supply.
- Shielded 3m connection cable with connectors for connection to the indicator.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Connection to the indicator and calibration with CE-M approval.
- High resolution models for internal factory use.

OPTIONS FOR ATEX VERSION

- CCATEX: ATEX certificate for each load cell.
- 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).

ACCESSORIES

- Indicator support column, raising frames, carts, roller units with idle rollers.
- Special sizes and capacities upon estimate.

Available versions

Code	Dimensions (LxPxH)	Max Capacity kg	Standard Division g	CE-M Division g (*)	CE-M2 Division g (*)	HR Division g (*)
TSN3	230x330x90	3	0,5	1	--	0,1
TSN6	230x330x90	6	1	2	1-2	0,2
TSN15	230x330x90	15	2	5	2-5	0,5
TTN6	330x330x90	6	1	2	1-2	0,2
TTN15	330x330x90	15	2	5	2-5	0,5
TTN30	330x330x90	30	5	10	5-10	1
TQN15	400x400x140	15	2	5	2- 5	0,5
TQN30	400x400x140	30	5	10	5-10	1
TQN60	400x400x140	60	10	20	10-20	2
TQN150	400x400x140	150	20	50	20-50	5
TMN30	400x500x140	30	5	10	5-10	1
TMN60	400x500x140	60	10	20	10-20	2
TMN150	400x500x140	150	20	50	20-50	5
TCN30	500x500x140	30	5	10	5-10	1
TCN60	500x500x140	60	10	20	10-20	2
TCN150	500x500x140	150	20	50	20-50	5
TLN60	500x600x150	60	10	20	10-20	2
TLN150	500x600x150	150	20	50	20-50	5
TLN300	500x600x150	300	50	100	50-100	10
TXN60	600x600x150	60	10	20	10-20	2
TXN150	600x600x150	150	20	50	20-50	5
TXN300	600x600x150	300	50	100	50-100	10
TGN150	700x700x165	150	20	50	--	5
TGN300	700x700x165	300	50	100	50-100	10
TGN600	700x700x165	600	100	200	100-200	20

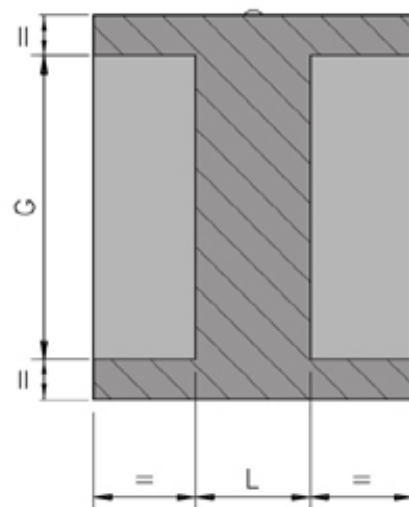
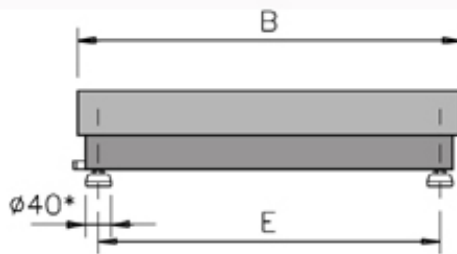
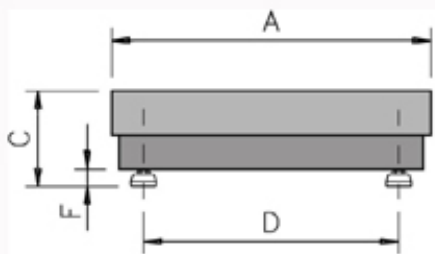
(*) These divisions are obtainable only with the relative options.

Options only available at time of order

Code	Description
ECEM1A	CE-M 3000e approval for class III or IIII scales, with capacity from 1 to 30 kg.
ECEM2A	CE-M 2x3000e approval for class III or IIII scales, with capacity from 1 to 30 kg.
ECEM1B	CE-M 3000e approval for class III or IIII scales, with capacity from 31 to 1500 kg.
ECEM2B	CE-M 2x3000e approval for class III or IIII scales, with capacity from 31 to 1500 kg.
THR	High Resolution (HR) model.
CCATEX	ATEX certificate for each load cell for the following categories: II 1G EExia IIC T6 (Ta -20÷+40°C) TX (Ta -20÷+65°C) and II 1D tD A20 TX°C (Ta -20÷+40°C) TX°C (Ta -20÷+65°C). Complete with manual and ATEX CE CONFORMITY DECLARATIONS (available in EN, DE, FR and IT).
DCATEXMECH	Declaration of ATEX conformity of whole, Ex II 2GD X system with relative whole system label, for mechanical structure with ATEX load cells (each cell must be certified with CCATEX option). ATEX CONFORMITY DECLARATIONS will be supplied in English.

Accessories

Code	Description
CSP38I	Stainless steel support column for the indicators of the DINI ARGEO and SCALE HOUSE range. Dimensions 520 x 527 mm, 1026 mm high, tubular $\varnothing = 38$ mm.
CSP38D	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.
TSNC	Indicator support stand in painted steel, h= 230 mm, for mounting attached to 230x330 mm platforms.
TTNC	Indicator support stand in painted steel, h= 360 mm, for mounting attached to 330x330 mm platforms.
TQNC	Indicator support stand in painted steel, h= 460 mm, for mounting attached to 400x400 mm platforms.
TMNC	Indicator support stand in painted steel, h= 460 mm, for mounting attached to 400x500 mm and 500x500 mm platforms.
TLNC	Indicator support stand in painted steel, h= 720 mm, for mounting attached to 500x600 mm and 600x600 mm platforms.
SGAQ	Raising frame for 400x400mm platforms. Height from ground to platform top: 600 mm (without column)
SGAX	Raising frame for 600x600mm platforms. Height from ground to platform top: 600 mm (without column)
TB60	Painted steel cart with low supporting surface, for 400x400 mm and 400x500 mm platforms. Height of the loading surface: 260 mm.
TB60B	Painted steel cart with low supporting surface, for 500x500 mm platforms. Height of the loading surface: 260 mm.
TB300	Painted steel cart with low supporting surface, for 500x600 mm and 600x600 mm platforms. Height of the loading surface: 270 mm.
TA60	Painted steel cart with high supporting surface, for 400x400 mm and 400x500 mm platforms. Height of the loading surface: 640 mm.
TA300	Painted steel cart with high supporting surface, for 500x600 mm and 600x600 mm platforms. Height of the loading surface: 650 mm.
TPBEI	Stainless steel plate for scale or labeller support, for TA or TB carts.
RF50X65	ROLLER UNIT with galvanised $\varnothing 32$ idle rollers and 75 mm pitch, on a painted frame. Dimensions 500x650 mm.



Areas which may be perforated
 Areas which may not be perforated

MOD.	A	B	C	D	E	F	G	L
TSN**	230	330	90-105	150	280	25-40	--	--
TTN**	330	330	90-105	250	280	25-40	--	--
TQN	400	400	140-155	300	337	25-40	274	160
TMN	400	500	140-155	300	437	25-40	374	160
TCN	500	500	140-155	400	437	25-40	374	160
TLN	500	600	150-165	400	535	25-40	474	180

TXN	600	600	150-165	500	535	25-40	474	180
TGN	700	700	165-180	600	635	25-40	574	260

** = Platforms which may not be perforated. **NOTE:** ALL THE MEASUREMENTS ARE IN MM AND MAY BE MODIFIED WITHOUT PRIOR NOTICE

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