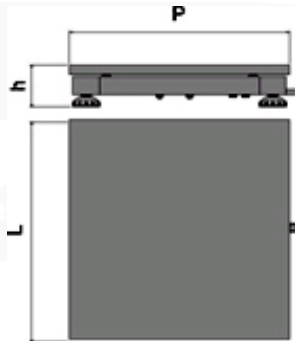


T SERIES SINGLE CELL PLATFORMS

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.
- Screened 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

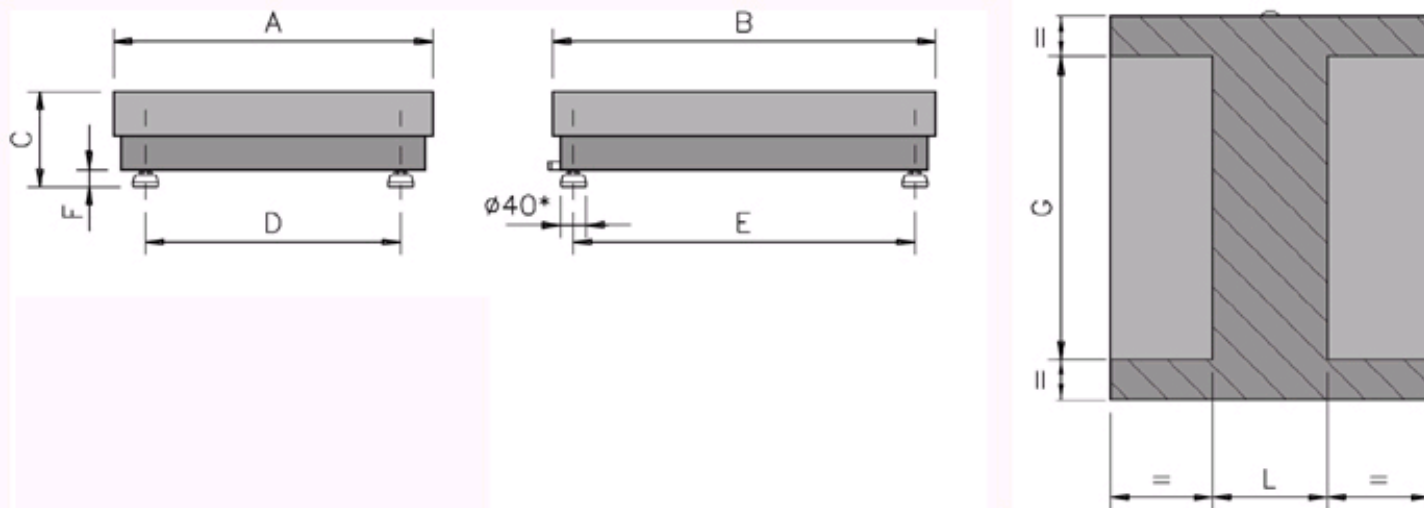
(*) These divisions are obtainable only with the relative options

Options only available at time of order

Code	Description
ECEM1A	CE-M 3000e initial stamping for class III or IIII scales with capacity from 1 to 30 kg
ECEM2A	CE-M 2x3000e initial stamping for class III or IIII scales with capacity from 1 to 30 kg
ECEM1B	CE-M 3000e initial stamping for class III or IIII scales with capacity from 31 to 1500 kg
ECEM2B	CE-M 2x3000e initial stamping 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) II 1D tD A20 TX°C (Ta -20÷+40°C) TX°C (Ta -20÷+65°C).
DCATEXMECH	DECLARATION OF ATEX CONFORMITY OF WHOLE Ex II 2GD SYSTEM with relative WHOLE SYSTEM LABEL, for mechanical structure with ATEX load cells (each cell must be certified with CCATEX option).

Accessories

Code	Description
CSP	Floor indicator support stand h=1080 mm
TSNC	Attached indicator support stand for 230x330 platform TSN h=230 mm
TTNC	Attached indicator support stand for 330x330 platform h=360 mm
TQNC	Attached indicator support stand for 400x400 platform h=460 mm
TMNC	Attached indicator support stand for 400x500 and 500x500 platforms h=460 mm
TLNC	Attached indicator support stand for 500x600 and 600x600 platforms h=720 mm
SGAQ	Raising frame for 400x400 platforms. Height from ground to platform top: 600 mm (without column)
SGAX	Raising frame for 600x600 platforms. Height from ground to platform top: 600 mm (without column)
TB60	Low cart for a movable scale with 400x400 and 400x500 platforms. Height from ground to platform top: 250 mm
TB60B	Low cart for 500x 500 platforms. Height from ground to platform surface: 260 mm
TB300	Low cart for a movable scale with 500x600 and 600x600 platforms. Height from ground to platform top: 270 mm
TA60	High cart for a movable scale with 400x400 and 400x500 platforms. Height from ground to platform top: 650 mm
TA300	High cart for a movable scale for 500x600 and 600x600 platforms. Height from ground to platform top: 650 mm
TPBEI	Stainless steel scale/labeller support plate for TA/TB carts
RF50X65	ROLLER UNIT with galvanised \varnothing 32 idle rollers and 75 mm pitch, on a painted frame. Dimensions 500x650 mm.



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

 Areas which may be perforated

 Areas which may not be perforated

** = Platforms which may not be perforated.

