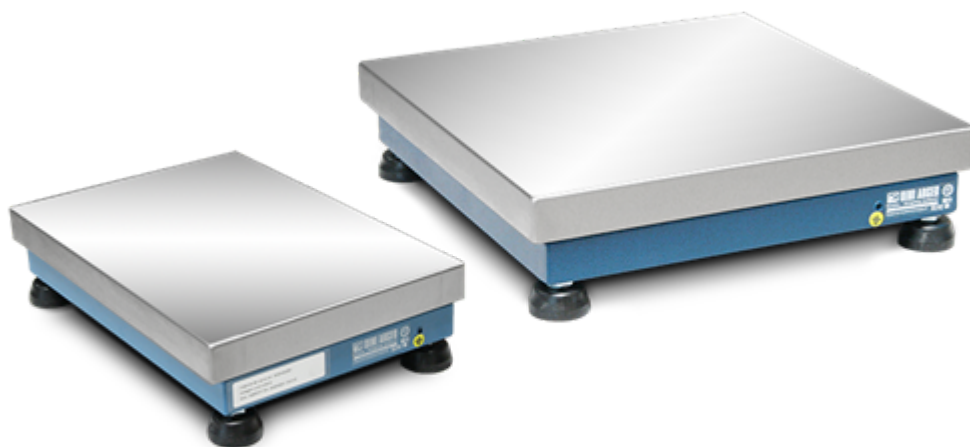


T Series Single Cell Platforms



As of: Tuesday, August 26,
2025



Standard Features

- Functions with an approved aluminium “single point” load cell according to OIML R60 standards with protection against dust and water splashes according to IP67 standards (350 Ohm input resistance).
- Steel tubular structure, oven-fire painted blue, with adjustable resting feet and level.
- Fitted with AISI 304 satin finish stainless steel loading surface.
- Up to 15 Vdc power supply.
- Shielded 3m connection cable with connectors for connection to the indicator.

Painted Steel. Load cell in **Aluminium**. **IP67** protection rating.

Precision class **C3, C3MR**.

Small and medium capacity electronic platforms with a AISI304 stainless steel Surface.

- Up to 30000d resolution.
- OIML R60 C3, C3MR.
- IP67 protection.

Specifications

Options for ATEX Version	Available Upon Price Estimate	Other
CCATEX: ATEX certificate for each load cell.	Belt and roller units to be applied on the loading Surface.	Roller conveyors are not available in ATEX version.
DCATEX2GD: Declaration of ATEX conformity of whole PLATFORM + ATEX 2GD DINI ARGEO INDICATOR.	Special sizes and capacities. IP68/IP69K protection.	
DCATEX3GD: Declaration of ATEX conformity of whole PLATFORM + ATEX 3GD DINI ARGEO INDICATOR.		

Available Versions

Code	l x w x h (mm)	Max (kg)	d (g)	M (g*)	M 2R (g)*	d HR (g)*
TS3	230x330x93	3	0,5	1	--	
TS6	230x330x93	6	1	2	1-2	0,2
TS15	230x330x93	15	2	5	2-5	0,5
TT6	330x330x93	6	1	2	1-2	0,2
TT15	330x330x93	15	2	5	2-5	0,5
TT30	330x330x93	30	5	10	5-10	1
TQ15	400x400x115	15	2	5	2- 5	0,5
TQ30	400x400x115	30	5	10	5-10	1
TQ60	400x400x115	60	10	20	10-20	2
TQ150	400x400x115	150	20	50	20-50	5
TM30	400x500x120	30	5	10	5-10	1
TM60	400x500x120	60	10	20	10-20	2
TM150	400x500x120	150	20	50	20-50	5
TC30	500x500x110	30	5	10	5-10	1
TC60	500x500x110	60	10	20	10-20	2
TC150	500x500x110	150	20	50	20-50	5
TL60	500x600x132	60	10	20	10-20	2
TL150	500x600x132	150	20	50	20-50	5
TL300	500x600x132	300	50	100	50-100	10
TX60	600x600x137	60	10	20	10-20	2
TX150	600x600x137	150	20	50	20-50	5
TX300	600x600x137	300	50	100	50-100	10
TG150	700x700x145	150	20	50	--	5
TG300	700x700x145	300	50	100	50-100	10
TG600	700x700x145	600	100	200	100-200	20

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

Roller conveyor/Platform compatibility

Roll Cover Plate	Platform	Only for internal use	Legal for trade
TT-RP	TT30	X	X
TQ-RP	TQ15	X	-
	TQ30	X	-
	TQ60	X	X
	TQ150	X	X
TX-RP	TX60	X	X
	TX150	X	X
	TX300	X	X

NOTE: not available in ATEX version.

Parts

Part #	Description
{#Available Versions}	
TS3	Platform made of painted steel, IP67, Max=3kg, d=0,5g, 230x330mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TS6	Platform made of painted steel, IP67, Max=6kg, d=1g, 230x330mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TS15	Platform made of painted steel, IP67, Max=15kg, d=2g, 230x330mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TT6	Platform made of painted steel, IP67, Max=6kg, d=1g, 330x330mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TT15	Platform made of painted steel, IP67, Max=15kg, d=2g, 330x330mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TT30	Platform made of painted steel, IP67, Max=30kg, d=5g, 330x330mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TQ15	Platform made of painted steel, IP67, Max=15kg, d=2g, 400x400mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TQ30	Platform made of painted steel, IP67, Max=30kg, d=5g, 400x400mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TQ60	Platform made of painted steel, IP67, Max=60kg, d=10g, 400x400mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TQ150	Platform made of painted steel, IP67, Max=150kg, d=20g, 400x400mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TM30	Platform made of painted steel, IP67, Max=30kg, d=5g, 400x500mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TM60	Platform made of painted steel, IP67, Max=60kg, d=10g, 400x500mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TM150	Platform made of painted steel, IP67, Max=150kg, d=20g, 400x500mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TC30	Platform made of painted steel, IP67, Max=30kg, d=5g, 500x500mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TC60	Platform made of painted steel, IP67, Max=60kg, d=10g, 500x500mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TC150	Platform made of painted steel, IP67, Max=150kg, d=20g, 500x500mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.

Part #	Description
TL60	Platform made of painted steel, IP67, Max=60kg, d=10g, 500x600mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TL150	Platform made of painted steel, IP67, Max=150kg, d=20g, 500x600mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TL300	Platform made of painted steel, IP67, Max=300kg, d=20g, 500x600mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TX60	Platform made of painted steel, IP67, Max=60kg, d=10g, 600x600mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TX150	Platform made of painted steel, IP67, Max=150kg, d=20g, 600x600mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TX300	Platform made of painted steel, IP67, Max=300kg, d=50g, 600x600mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TG150	Platform made of painted steel, IP67, Max=150kg, d=20g, 700x700mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TG300	Platform made of painted steel, IP67, Max=300kg, d=50g, 700x700mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.
TG600	Platform made of painted steel, IP67, Max=600kg, d=100g, 700x700mm loading surface made of AISI304 stainless steel. 3m shielded cable. Aluminium load cell in class C3. Optional calibration and approval services.

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)}	
ECEM	3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEM2	Multi-range 3000+3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEMDOC	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 €.
{#HR Calibration (High Resolution) with Dini Argeo Indicator (Only When Ordering)}	
THR	High Resolution (HR) model.
{#Connection cables}	
JB1I	IP68 stainless steel single-channel junction box for 4-wire load cell cables.
JB1AI	Stainless steel IP66, ATEX, junction box for up to 1 cell. 1 + 1 fairleads. Protection modes: ATEX II 2G Ex ib IIC T6 Gb for gases, ATEX II 2D Ex tb IIIC T115°C Db IP65 for dusts. Provided with safety instructions and the ATEX EU declaration of conformity (EN, DE, FR, ES and IT).
LCCB	Shielded cable 6x0.25 mm ² (suitable for Ex zones). PVC inner sheath. Tinned copper braid shielding. PVC outer sheath, diameter 5.8 mm. Temperature range: -40 / +80 °C. Minimum bending radius $\geq 6 \times \text{O.D.}$ €/m. Maximum orderable length: 100 m (longer lengths available only upon request).
LCCBA	Armoured cable 6x0.25 mm ² (suitable for Ex zones). PVC inner sheath, diameter 5mm. Iron-zinc alloy armour. Transparent PVC outer sheath, 8 mm diameter. Temperature range: -15 / +70 °C. Minimum bending radius $\geq 5 \times \text{O.D.}$ €/m. Maximum orderable length: 100 m (longer lengths available only upon request).
{#Options for ATEX version}	
CCATEX-1	Optional ATEX version for single load cell. Marking: ATEX II 1G Ex ia IIC T6 (Ta -20÷+40°C) TX (Ta -20÷+65°C) Ga and ATEX II 1D Ex ta IIIC TX°C (Ta -20÷+40°C) TX°C (Ta -20÷+65°C) Da IP65. Provided with safety instructions and the ATEX EU declaration of conformity (EN, DE, FR, ES and IT).
CCATEX3GD	ATEX certificate for each load cell. Marking: ATEX II 3G Ex nA IIC T6 Gc for gas and ATEX II 3D Ex tc IIIC T115°C Dc IP65 for dusts. Complete with manual and ATEX CE conformity declaration (available in EN, DE, FR and IT).

Part #	Description
DCATEXMECH	ATEX version for the PLATFORM / LOAD CELL MOUNTING KIT for zone 1/21 (for the load cells ATEX declaration see CCATEX code). Option to be offered only if the platform is ordered without the indicator, otherwise refer to the available certifications for the chosen weight indicator. Provided with safety instructions and ATEX EU declaration of conformity (EN, DE, FR, ES and IT).
{#IP68 protection}	
TIP68	IP68 connection fitted with specific cable, fairleads and connectors.
{#Columns, supports brackets, visors}	
TCBI350-1	Stainless steel column h=350mm with stainless steel fixings. Fitted with bracket for DFW, DFWL, DFWLI, 3590E, 3590EGT, TRI, DGT20 and DGTPK series weight indicators. NOTE: on the TS and TT platforms it's possible to mount only DFWL, DFWLI, TRI, DGT20 and DGTPK.
TCBI500-1	Stainless steel column h=500mm with stainless steel fixings. Fitted with bracket for DFW, DFWL, DFWLI, 3590E, 3590EGT, TRI, DGT20, DGTPK series weight indicators (not compatible with TS and TT platforms).
TCBI700-1	Stainless steel column h=700mm with stainless steel fixings. Fitted with bracket for DFW, DFWL, DFWLI, 3590E, 3590EGT, TRI, DGT20, DGTPK series weight indicators (not compatible with TS and TT platforms).
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.
PBSTF	Stainless steel fixing bracket for mounting the DFWL indicator.
PBISTF	Stainless steel fixing bracket for mounting the DFWLI indicator.
{#Carts for mobile weighing applications}	
TB60R2	Painted steel cart, with low table top, for 400x400 or 400x500mm platform. Height of loading platform: 240mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms.
TB60EXR2	Cart for ATEX zones, painted steel, with low loading platform, for 400x400 or 400x500mm platform. Height of loading surface: 235mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms. Marking: ATEX II 2 G Ex h IIC T6 Gb (Ta -20°C ÷ +60°C) X for gas and ATEX II 2 D Ex h IIC T85°C Db (Ta -20°C ÷ +60°C) X for dust.
TB60BR2	Painted steel cart, with low loading platform, for 500x500mm platform. Height of loading platform: 240mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms.
TB60BEXR2	Cart for ATEX zones, painted steel, with low tablet top, for 500x500mm platform. Height of loading surface: 240mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms. Marking: ATEX II 2 G Ex h IIC T6 Gb (Ta -20°C ÷ +60°C) X for gas and ATEX II 2 D Ex h IIC T85°C Db (Ta -20°C ÷ +60°C) X for dust.
TB300R2	Painted steel cart, with low table top, for 500x600 or 600x600mm platforms. Height of loading platform: 260mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms.

Part #	Description
TB300EXR2	Cart for ATEX zones, painted steel, with low table top, for 500x600 or 600x600mm platform. Height of loading surface: 260mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms. Marking: ATEX II 2 G Ex h IIC T6 Gb (Ta -20°C ÷ +60°C) X for gas and ATEX II 2 D Ex h IIC T85°C Db (Ta -20°C ÷ +60°C) X for dust.
TA60R2	Painted steel cart, with high table top, for 400x400 or 400x500mm platform. Height of loading platform: 645mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms.
TA60EXR2	Cart for ATEX zones, painted steel, with high table top, for 400x400 mm or 400x500 mm platform. Height of loading surface: 640 mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms. Marking: ATEX II 2 G Ex h IIB T6 Gb (Ta -20°C ÷ +60°C) X for gas and ATEX II 2 D Ex h IIC T85°C Db (Ta -20°C ÷ +60°C) X for dust.
TA300R2	Painted steel cart, with high table top, for 500x600 or 600x600mm platform. Height of loading platform: 650mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms.
TA300EXR2	Cart for ATEX zones, made of painted steel, with high table top, for 500x600 mm or 600x600 mm platform. Height of loading surface: 650 mm. Only for T/TE, T C6, TE C6 and TE-69K series platforms. Marking: ATEX II 2 G Ex h IIB T6 Gb (Ta -20°C ÷ +60°C) X for gas and ATEX II 2 D Ex h IIC T85°C Db (Ta -20°C ÷ +60°C) X for dust.
TKDC3	Painted steel cart for double platform systems (TS/TT model on the high supporting surface and TQ/TM/TL/TX model on the low supporting surface), fitted with shelf for printer / labeller.
TPBEI	Stainless steel plate AISI 304 for scale or labeller support for TA or TB carts. It can only be ordered in combination with TA and TB series carts.
{#Raising Frame}	
SGAQR2	Painted steel frame for 400x400mm platform. Loading surface h=605mm.
SGAXR2	Painted steel frame for 600x600mm platform. Loading surface h=600mm.
{#Roller unit}	
RF50X65	500x650mm unit with galvanised idle rollers Ø=32mm pitch 75mm. Mounted on a painted frame. For TL, TC and TX platforms.
TT-RP	330x330mm roller conveyor with Ø=32mm galvanized idler rollers, 60mm pitch.
TQ-RP	400x400mm roller conveyor with Ø=40mm galvanized idler rollers, 60mm pitch.
TX-RP	600x600mm roller conveyor with Ø=40mm galvanized idler rollers, 60mm pitch.
{#Calibration service with Dini Argeo weight indicator (only at time of order)}	
CT3	ISO 17025 calibration certificate up to 5 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.
CT4	ISO 17025 calibration certificate from 6 to 60 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.
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.
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.

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

www.diniargeo.com
