

# "T - C6" SERIES - SINGLE CELL PLATFORMS



"T-C6" series - 6000 divisions single cell platforms

### **AVAILABLE UPON PRICE ESTIMATE**

- Belt and roller units to be applied on the loading Surface.
- · Special sizes and capacities.
- IP69K protection.

Available versions						
Code	lxwxh (mm)	Max (kg)	d (g)	M (g)*	M 2R (g)*	d HR (g)*
TS3C6	230x330x93	3	0,5	0,5		0,1
TS6C6	230x330x93	6	1	1	0,5/1	0,2
TS12C6	230x330x93	12	2	2	1/2	0,5
TT6C6	330x330x93	6	1	1	0,5/1	0,2
TT12C6	330x330x93	12	2	2	1/2	0,5
TT30C6	330x330x93	30	5	5	2/5	1
TQ30C6	400x400x115	30	5	5	2/5	1

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

- Up to 30000d resolution.
- OIML R60 C3.
- IP65/IP68/IP69K protection.

#### MAIN FEATURES

- Functions with a C6 6000e approved aluminium "single point" load cell according to OIML R60 standards with protection against dust and water splashes according to IP65 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.
- Special sizes and capacities (upon estimate).

### OPTIONS FOR ATEX VERSION

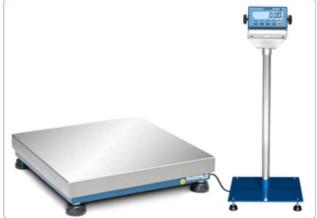
- · CCATEX: ATEX certificate for each load cell
- DCATEX2GD: Declaration of ATEX conformity of whole PLATFORM + ATEX 2GD DINI ARGEO INDICATOR
- DCATEX3GD: Declaration of ATEX conformity of whole PLATFORM + ATEX 3GD DINI ARGEO INDICATOR

## SUPPORT BRACKETS AND COLUMNS

• Example of use with bracket, attached column or floor column.







RETAIL - INDUSTRIAL - DAGGING - SERVIC

positiveweighing.co.uk



Connection cables			
	Code	Description	
M	JB1I	(S6) IP68 stainless steel single-channel junction box for 4-wire load cell cables.	
	JB1AI	Stainless steel IP66, ATEX, juntion 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. Complete with manual and ATEX CE CONFORMITY DECLARATIONS (available in EN, DE, FR and IT).	
	LCCB	Shielded 6x0,25 mm² cable (suitable for Ex zones). €/m	

Options for ATEX version (only at time of order)		
	Code	Description
A consideration of the conside	CCATEX-1	Optional ATEX version for single load cell. Categories: 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. Complete with manual and ATEX EU CONFORMITY DECLARATIONS (available in EN, DE, FR and IT).
And the second s	DCATEXMECH	DCATEXMECH: ATEX declaration for the PLATFORM / LOAD CELL ASSEMBLY KIT (for the load cells ATEX declaration see CCATEX-1 code). Option to be offered only if the platform is ordered without the indicator, if so, refer to the chosen weight indicator available certifications.

IP68 prote	ction	
	Code	Description
IP68	TIP68	IP68 connection fitted with specific cable, fairleads and connectors.

positiveweighing.co.uk



Columns, supports brackets, visors			
	Code	Description	
I.	TCB350	Stainless steel column h=350mm with painted steel fixings. Fitted with bracket for DFW, DFWL, DFWLI, 3590E, CPWET, TRI, DGT20 and DGTPK series weight indicators. NOTE: on the TS platforms it's possible to mount only DFWL, DFWLI, TRI, DGT20 and DGTPK.	
I	TCB500	Stainless steel column h=500mm with painted steel fixings. Fitted with bracket for DFW, DFWL, DFWLI, 3590E, CPWET, TRI, DGT20, DGTPK series weight indicators (not compatible with TS platforms).	
I.	TCB700	Stainless steel column h=700mm with painted steel fixings. Fitted with bracket for DFW, DFWL, DFWLI, 3590E, CPWET, TRI, DGT20, DGTPK series weight indicators (not compatible with TS platforms).	
	CSP38I-1	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.	



Code  Description  TB60R2  Cart for 400x400 or 400x500mm platforms. Surface h=240m steel. Only for T/TE, T C6 and TE C6 series platforms.  TB60EXR2  Cart Ex II 2GD IIC mark, for 400x400 ou 400x500mm platfor Painted steel. Loading surface h=235mm. Only for T/TE, T C C6 series platforms.	nm. Painted
steel. Only for T/TE, T C6 and TE C6 series platforms.  TB60EXR2  Cart Ex II 2GD IIC mark, for 400x400 ou 400x500mm platfor Painted steel. Loading surface h=235mm. Only for T/TE, T C	nm. Painted
Painted steel. Loading surface h=235mm. Only for T/TE, T C	
TB60BR2 Cart for 500x500mm platform. Surface h=240mm. Painted strong for T/TE, T C6 and TE C6 series platforms.	teel. Only
TB60BEXR2 Cart Ex II 2GD IIC mark, for 500x500mm platforms. Painted Loading surface h=240mm. Only for T/TE, T C6 and TE C6 s platforms.	
TB300R2 Cart for 500x600 or 600x600mm platform. Surface h=260mm steel. Only for T/TE, T C6 and TE C6 series platforms.	n. Painted
TB300EXR2 Cart Ex II 2GD IIC mark, for 500x600 or 600x600mm platfor Painted steel. Loading surface h=260mm. Only for T/TE, T C C6 series platforms.	
TA60R2 Cart for 400x400 or 400x500mm platform. Surface h=645mm painted steel. Only for T/TE, T C6 and TE C6 series platforms	
Painted steel cart for ATEX zones Ex II 2GD IIB mark, with h supporting surface, for 400x400 mm and 400x500 mm platfor Height of the loading surface: 640 mm. Only for T/TE, T C6 series platforms.	orms.
TA300R2 Cart for 500x600 or 600x600mm platform. Surface h=650mm painted steel. Only for T/TE, T C6 and TE C6 series platforms	
Painted steel cart for ATEX zones Ex II 2GD IIB mark, with h supporting surface, for 500x600 mm and 600x600 mm platfor Height of the loading surface: 650 mm. Only for T/TE, T C6 series platforms.	orms.
Painted steel cart for double platform systems (TS/TT model high supporting surface and TQ/TM/TL/TX model on the low surface), fitted with shelf for printer / labeller.	



Raising Frame			
	Code	Description	
H	SGAQR2	Painted steel frame for 400x400mm platform. Loading surface h=605mm.	
H	SGAXR2	Painted steel frame for 600x600mm platform. Loading surface h=600mm.	