

## TE-C6\_I NOX

### TE C6 SERIES SINGLE-CELL PLATFORMS



**AISI 304 Stainless Steel.** Load cell in **Aluminium.**  
**IP67** protection rating.

Precision class C3MI, **C6, C6MR.**

Small and medium capacity electronic platforms, having a precise and sturdy structure, are particularly suitable for all types of industrial and commercial applications in which it's necessary to work in environments with strict hygiene requirements. 6000e legal for trade version.

**ENVIRONMENT: MODERATELY WET,  
CORROSIVE**

The best solution  
for advanced industrial  
applications

## MAIN FEATURES

- Functions with a C6 6000e approved "single point" ALUMINIUM load cell according to OIML R60 standards with protection against dust and water splashes according to IP67 standards.
- Structure with tubulars, mechanics, trinkets and loading surface in AISI304 satin finish stainless steel.
- Fitted with adjustable STAINLESS steel feet with plastic resting surface and level.
- Up to 15 Vdc power supply.
- Shielded 3m cable with connectors (IP65), for connection to the indicator.

## OPTIONS FOR ATEX VERSION

- CCATEX: ATEX certificate for each load cell.
- DCATEXMECH: ATEX declaration for the PLATFORM (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.

## AVAILABLE UPON PRICE ESTIMATE

- Special sizes and capacities.
- Structure in AISI316 stainless steel.

## Multi Interval Version "-MI"


- The T and TE series scales are available in a 2x3000e multi-range approved version, the best combination of accuracy and ease of use for a class C3 approved weighing instrument.

Compared to the more common multi-range type approval, the multi-interval type approval offers ADAPTIVE measurement resolution, which automatically varies by adjusting to the weight being measured.

NOTE: Multi-interval models are distinguished by the final "-MI" abbreviation and must be paired with a DFW or 3590 series Dini Argeo indicator, DiniCal calibration service and ECEM2MI approval service.

## VERSIONS

### Available versions

Codice	l x w x h (mm)	Max (kg)	d (g)	 (g)*	d HR (g)*
TSE3C6	230x330x93	3	0,5	See table below	0,1
TSE3C6-MI	230x330x93	3	--	0,5/1 (Multi interval)	--
TSE6C6	230x330x93	6	1	See table below	0,2
TSE6C6-MI	230x330x93	6	--	1/2 (Multi interval)	--
TSE12C6	230x330x93	12	2	See table below	0,5
TSE12C6-MI	230x330x93	12	--	2/5 (Multi interval)	--
TTE6C6	330x330x93	6	1	See table below	0,2
TTE6C6-MI	330x330x93	6	--	1/2 (Multi interval)	--
TTE12C6	330x330x93	12	2	See table below	0,5
TTE12C6-MI	330x330x93	12	--	2/5 (Multi interval)	--
TTE30C6	330x330x93	30	5	See table below	1
TTE30C6-MI	330x330x93	30	--	5/10 (Multi interval)	--
TQE12C6	400x400x115	12	2	See table below	--
TQE12C6-MI	400x400x115	12	--	2/5 (Multi interval)	--
TQE30C6	400x400x115	30	5	See table below	1
TQE30C6-MI	400x400x115	30	--	5/10 (Multi interval)	--
TQE60C6	400x400x115	60	10	See table below	2
TQE60C6-MI	400x400x115	60	--	10/20 (Multi interval)	--

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



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