## TWL



Weighing modules for overhead monorails, easily adaptable with any type of handling system, even existing ones. Fitted with OIML approved load cell.

The best solution
for advanced industrial applications

## MAIN FEATURES

- It operates with 1 aluminium load cell with IP66 protection rating, approved according to OIML R60 C3.
- AISI 304 STAINLESS STEEL structure, fitted with accessories for fastening to the beam and threaded rods for fastening to the customer's track section.
- Electropolished structure for easy cleaning: the smooth surface helps reduce dirt accumulation and the proliferation of microorganisms.
- Maximum length of the overhead rail weighing section: 300 mm .
- Up to 15 Vdc power supply.
- 6 -wire shielded cable, 3 m long, 5 mm diameter.


## OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Connection to the indicator and calibration with CE-M 3000e single range or $3000 \mathrm{e}+3000 \mathrm{e}$ dual range approval (with our indicator).
- Models with special sizes and capacities (ask for estimate).
- Possible adaptations with customer's track section (to be supplied per account of manufacture), which will be quantified upon job card cost account.
- Stainless steel load cell.


## VERSIONS

## Available versions

| Codice | $\begin{gathered} \mathrm{I} \times \mathrm{w} \times \mathrm{h} \\ (\mathrm{~mm}) \end{gathered}$ | $\mathbf{N}^{\circ}$ celle | Max <br> (kg) | d <br> (g) | $\begin{gathered} \mathrm{M} \\ (\mathrm{~g})^{*} \end{gathered}$ | $\begin{gathered} M \\ 2 R(g)^{*} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TWL15 ${ }^{\text {NNox }}$ | $310 \times 200 \times 125$ | 1x300kg | 150 | 50 | 50 | 20-50 |
| TWL30 ${ }^{\text {INox }}$ | $310 \times 200 \times 125$ | 1x500kg | 300 | 100 | 100 | 50-100 |

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

## NOTE:

- The track section to be applied to the scale and relative fastening to the threaded rods must be realized by the customer.
- ATTENTI ON: The order is possible only upon verification of the system's data, executed by our technicians when the filled out DataRequest_TWL_ENG module downloadable up here is sent.
- The capacity and division must be specified in the module for the verification of the feasibility, consequently to the requested features.


## www.diniargeo.com



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| :--- | :--- | :--- |
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