

TW_I NOX

TW SERIES OVERHEAD MONORAIL WEIGHING SCALES



Low profile weighing modules for overhead monorails, easily adaptable with any type of monorail track systems, even already existing ones. Fitted approved load cells.

Working in cooperation with:

AHNE TECH STAFF
-- MUSCAT
alhinaioman@gmail.com

**The best solution
for advanced industrial
applications**

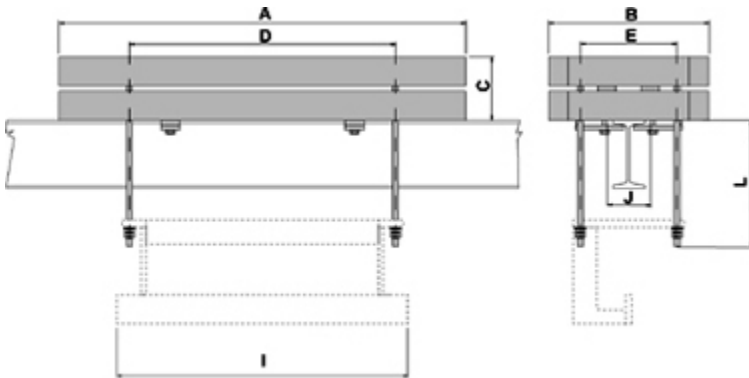
MAIN FEATURES

- Functions with 1 aluminium load cell with IP66 protection degree (TWSI model) or with 3 STAINLESS STEEL load cells with IP68 protection degree (TWI model), approved according to OIMLR60 C3 standards (3000 + 3000 divisions).
- AISI304 STAINLESS STEEL tubular 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 prevents the formation of incrustations and the proliferation of microorganisms.
- Maximum length of the customer's track section:
 - 300 mm for the TWSI models
 - 600 mm for the TWI models.
- Up to 15 Vdc power supply.
- Hermetic junction box and shielded 10m long 6-pin cable fitted with connectors for connection to the weight indicator.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Connection to the indicator and calibration with CE-M 3000e single range or 3000e+3000e dual range approval (with our indicators).
- 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.

DETAIL 1







	A	B	C	D	E	I	J	L
TWI	840	330	135	550	200	600	90	195
TWSI	420	285	115	300	210	300	90	195

dimensions in mm

VERSIONS

Available versions

Codice	I x w x h (mm)	N° celle	Max (kg)	d (g)	M (g)*	M 2R (g)*
TWSI15 	420x285x335	1x300kg	150	50	50	20-50
TWSI30 	420x285x335	1x500kg	300	100	100	50-100
TWI30 	840x330x330	3x300kg	300	100	100	-
TWI60 	840x330x330	3x500kg	600	200	200	100-200

(*) 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.
- ATTENTION: The order is possible only upon verification of the system's data, executed by our technicians when the filled out DataRequest_TW_ETW 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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WEIGHBRIDGES
Calto (RO) – Italy



HEAD OFFICE
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy



AHNE TECH STAFF
-- MUSCAT

alhinaoman@gmail.com

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.