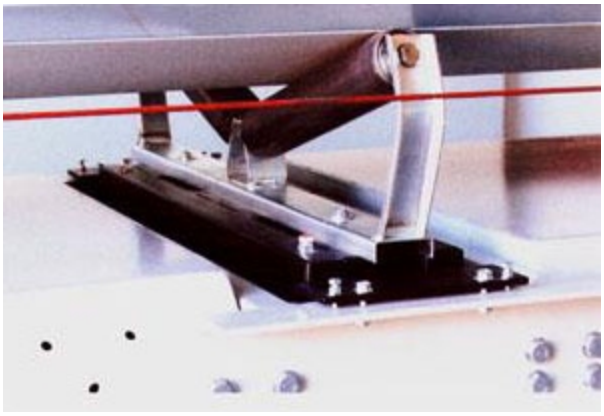
DINI ARGEO
Scales - Weighing systems

BLT

BLT SERIES' BARS FOR CONTINUOUS WEIGHING



A single bar for continuous weighing, able to house one, two, or three rollers for a flat or concave conveyor belt. The module is suitable for creating continuous weighing systems, even for already existing ones.
See also CPWEBELT

The best solution
for advanced industrial
applications

MAIN FEATURES

- Functions with 1 aluminium off-center load cell made according to OIML R60 standards, with protection against dust and water splashes according to IP67 standards (350 Ohm input resistance).
- It is made up of carbon steel oven-fire painted sections and tubulars and fitted with clamps for the installation.
- Up to 15 Vdc power supply.
- IP67 hermetic junction box with shielded 5m long 6-pin cable for connection to the indicator / flow integrator.

BAR SIZING

- To select the most suitable bar and verify in real time the feasibility of the system, fill in the data request form, which may be downloaded in the partners area.
- This data request form, correctly filled in, must accompany the price estimate request for the desired bar.

EXTRAS AVAILABLE

- Belt speed encoder.
- Calibration weight.
- Special sizes and capacities.
- CPWEBELT flow integrator.

DETAIL 1



VERSIONS

Available versions

Code	Belt w (mm)	Max (kg)	d (g)
BLT400	400	10 / 20	2 / 5
BLT500	500	30 / 50	5 / 10
BLT650	650	50 / 100	10 / 20
BLT800	800	50 / 100	10 / 20
BLT1000	1000	50 / 100	10 / 20
BLT1200	1200	50 / 100	10 / 20

(*) The hourly flows shown on the chart are only approximate and are calculated assuming a belt speed of 40 m/min. and a material net weight on the weighed section equal to about a third of the load cell capacity

www.diniargeo.com



DINI ARGEO FRANCE sarl
Nogent-sur-Marne
info.fr@diniargeo.com

DINI ARGEO GMBH
Sinsheim - Germany
info.de@diniargeo.com

DINI ARGEO UK Ltd
Taunton - United Kingdom
info.uk@diniargeo.com

DINI ARGEO WEIGHING INSTRUMENTS Ltd
Shanghai - China
info.cn@diniargeo.com

DINI ARGEO WEIGHBRIDGES
Calto (RO) – Italy
info@diniargeo.com

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ATEX

ISO 9001:2008

HEAD OFFICE
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 843418 Fax. +39.0536 843521
info@diniargeo.com

SERVICE ASSISTANCE
Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 921784 Fax. +39.0536 926654
service@diniargeo.com

SALES AND TECHNICAL ASSISTANCE SERVICE