

## LTW\_COMPACT

### LTW COMPACT FORKHOLDER PLATE WITH INTEGRATED WEIGHING



Weighing plate for forklift, with fixing rail DIN15173 - FEM class II, to transform a normal forklift into a mobile scale. Fitted with COMPACT weight indicator in the cabin, versatile and easy to use. Available also in approved version for legal-for-trade use.

Working in cooperation with:

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**The best solution  
for advanced industrial  
applications**

## WEIGHING FEATURES

- Max. permissible overload: over 300% of the maximum capacity, with overload protection nuts in case of hinge breaking.
- Accuracy:
  - > internal use: +/- 0.05% of the capacity
  - > approved: according to CE certification (Directive 2014/31/EU)
- Max. horizontal inclination (tilting): +/- 2° with the same precision characteristics.

## WHY CHOOSE LTW COMPACT DINI AR GEO

- The weighing plate is the most robust solution for weighing and handling loads in the warehouse.
- Strong and sturdy, it is equipped with an integrated protection system against overloads and accidental impacts.
- The standard COMPACT indicator, easy to install in the cabin, is useful to read the weighing data.
- Suitable for standard FEM2A and FEM2B forks.
- Built with 2 Dini Argeo load cells, in stainless steel, with IP68 protection.
- Available in approved version for legal-for-trade use.
- Available in wired or Bluetooth version, completely wireless.

## TECHNICAL FEATURES

- Plate dimensions 910 x 407 x 110 mm
- Weight 184 kg
- Max. fork length: 1100 mm
- Max. center of gravity displacement: 55 mm
- Plate supporting structure made of thick steel
- Hermetic junction box
- Extensible cable as standard



LTP

ELP

TWIN FORKS

LTW

	LTP	ELP	TWIN FORKS	LTW
<b>Weighing technology</b>	Hydraulic pressure	Hydraulic pressure	Load cells	Load cells
<b>Application</b>	Forklifts	Electric pallet trucks and stackers	Forklifts	Forklifts
<b>CE-M approved</b>	No	No	Yes	Yes
<b>Resolution (internal use)</b>	From 5 kg	From 1 kg	1 / 2 kg	0,2 / 0,5 kg 0,5 / 1 kg
<b>Resolution (CE-M approved)</b>	-	-	2 / 5 kg	1 / 2 kg 2 / 5 kg
<b>Precision</b>	± 20 kg from 0,5% to 5%	± 20 kg from 0,5% to 5%	± 0,05 % of the max. capacity	± 0,05 % of the max. capacity

DETAIL 1



VERSIONS

Available versions

	Codice	Max (kg)	d (kg)	<div>M</div> (kg)
	LTWC15	600 / 1500	0,2 / 0,5	1 / 2
	LTWC25	1500 / 2500	0,5 / 1	2 / 5
	LTWC15BTH	600 / 1500	0,2 / 0,5	1 / 2
	LTWC25BTH	1500 / 2500	0,5 / 1	2 / 5

NOTE: Approved divisions obtainable only with the ECEMLTW option.



[www.diniargeo.com](http://www.diniargeo.com)

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INSTRUMENTS Ltd  
China

DINI ARGEO  
OCEANIA  
Australia



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**SALES AND TECHNICAL ASSISTANCE SERVICE**