DIADE
CONTROL SYSTEM

Economic Savings

Compliance with Directive 76/211 / EEC and Law 690

Check the plant upstream

Statistical Control

BILANCIAI GROUP

ADMINSTRATOR

Product Archive (PLU)
The PLU contains the target weight of the product, the tare, code and description, association with a barcode for recalling with bar-code reader The PLU can be set on the terminal or imported from "file" The inclusion of the target weight is calculated automatically the threshold values according to the relevant regulations (76/211 / EEC) Ability to change the weight thresholds to meet the needs of non-EU countries or to different control policies

Production lines / packaging archives
The line code combined with batch control, allows you to go back to the production plant and correct any defects The archive line contains the code for line and its relative description.
Data can be set on the terminal or imported from "file"

Operator Archive
The operator code combined with batch control, allows you to trace the shift during which the inspections have taken place. The archive contains the code for of the operator or shift
Data can be set on the terminal or imported from "file"

Lot Archive
Consultation of lots opened or suspended and batch already closed and still in memory (up to a limit settable days)
Planning of lots to be checked
Archive weighed
Consultation of precise weighing data for batch
Lot reports
Summary data of the batch in PDF or CSV format exportable via USB, Ethernet, WiFi and printable
Export / import data in CSV format, Import archives Operator and PLU
Export archives Operator, PLU, Lot and Weighing

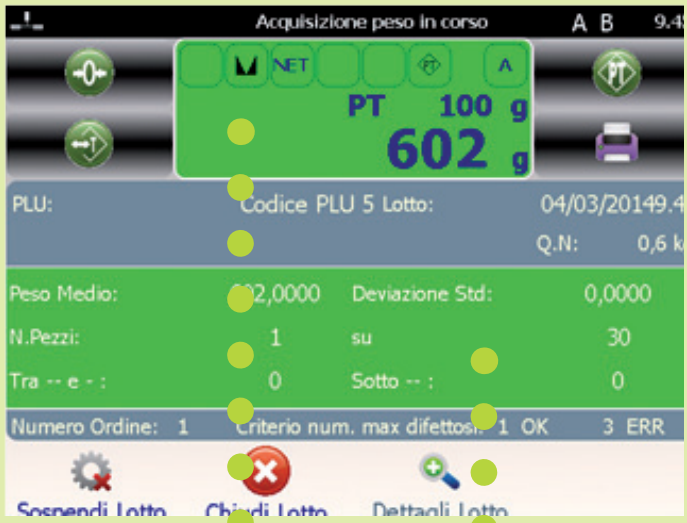
Management of tare samples
In the case of differing tare values it is not possible to predetermined the tare value: in this case it is necessary to weigh the empty conatiners identifying them and recall after filling for the correct evaluation of the net weight.

Closure and batch validation
On reaching the required number of samples in the single or double sampling (if defective samples are more than allowed), the batch is closed.
Result of the batch accepted or rejected is immediately displayed
Print (if applicable) of the analysis report of the batch

Transmission of relative PDF and CSV

OPERATOR

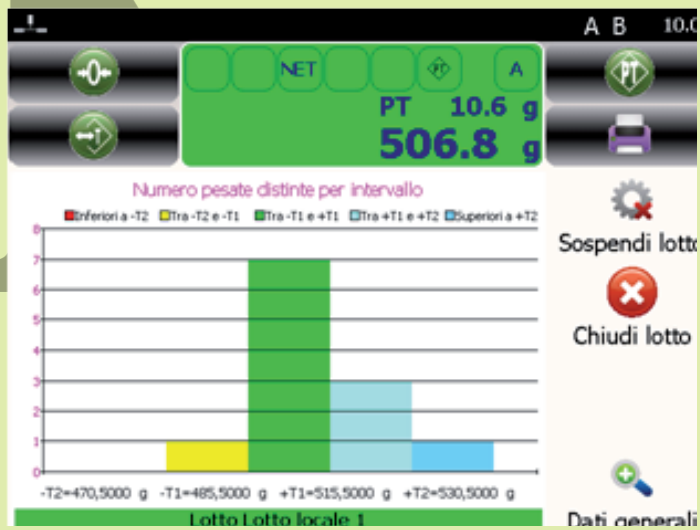
Operational activation of Lot via (keyboard / scanner)
Guided weighing operations (also "multi-lot", colours, histogram, etc ...)
The operator opens a lot selecting it with barcode reader or touch screen; following the directions of the terminal it is readied to weigh the required number of samples.



Indication of the single weights*

Indication of Average Lot *

* **The touch screen changes colour to indicate the status, from Green, Yellow, Red.**



Example screen showing graphical distribution of weighings

Diade Control System:

Electronic terminal DD1010 + Weighing Platform and Software for the control management.

M

Version with stainless steel platform and loadcell in stainless steel

Dimension of Plate (mm)	Standard Version		Multirange Version	
	Capacity(kg)	Division (g)	Capacity (kg)	Division (g)
300x240	3 ÷ 30	1 ÷ 10	1,5 ÷ 30	0,5 ÷ 10
400x400	6 ÷ 30	2 ÷ 10	3 ÷ 30	1 ÷ 10
500x400	30 ÷ 150	10 ÷ 50	30 ÷ 150	10 ÷ 50
600x400	60 ÷ 300	20 ÷ 100	30 ÷ 300	10 ÷ 100
800x600	60 ÷ 300	20 ÷ 100	30 ÷ 300	10 ÷ 100

Do You Want To Connect a Second Scale For Higher Precision?

Version with stainless steel platform and loadcell in aluminum

Dimension of Plate (mm)	Standard Version	
	Capacity (kg)	Division (g)
300x240	0,3 ÷ 12	0,1 ÷ 2
400x400	12	2

Print Everthing thats been checked!

Save and transport control of your quality!

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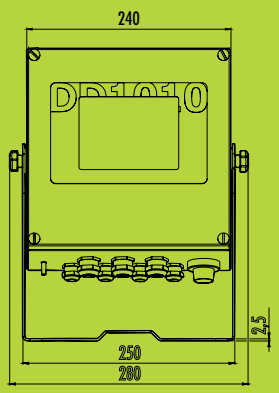
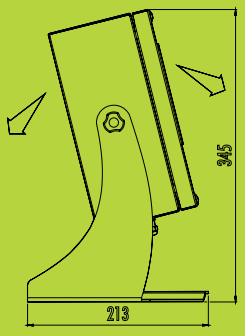
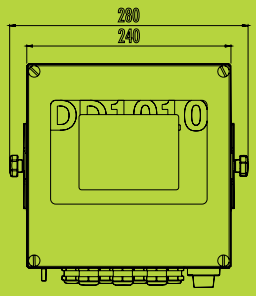
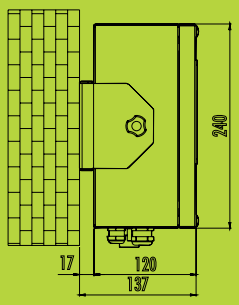


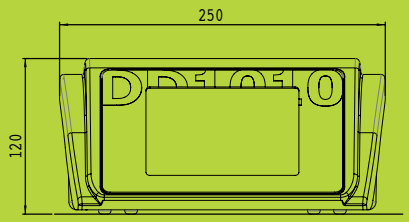


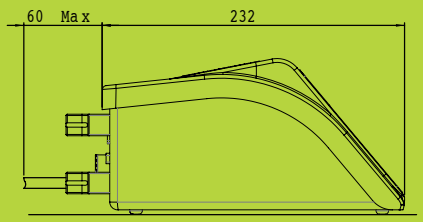
DD1010i **table** version



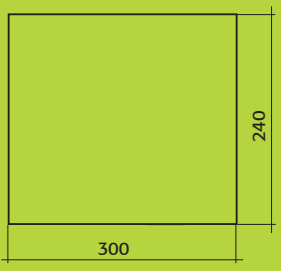


DD1010i **wall mounted**





DD1010 **table** version



Weighing Platform

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