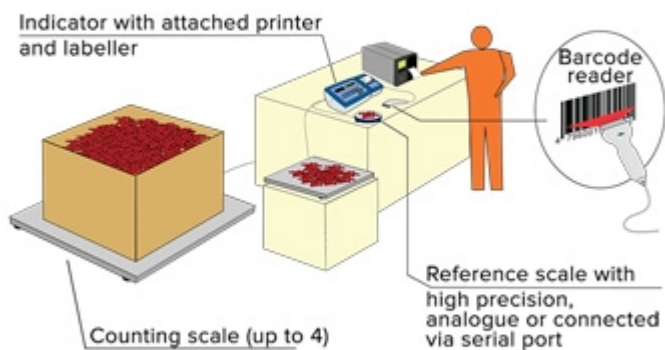


AF02

"AF02": SOFTWARE FOR 3590E/CPWE INDICATORS FOR QUANTITY COUNTING SYSTEMS

MULTISCALE COUNTING



Suitable for counting applications and data management, with articles database, clients database and tares database and customisation printouts. Internal Counting Resolution up to 1.500.000 points. Up to 5 independent connectable scales. CE-M approvable (OIML R-76 / EN 45501).

**The best solution
for advanced industrial
applications**

MAIN FUNCTIONS

- Zero setting; Gross/Net visualization.
- Quantity (pieces, litres, Newton, metres etc.) multi scale counting functions:
 - High precision counting in loading and unloading
 - Entry of reference quantity
 - Entry of known Average Piece Weight or conversion factor
 - Automatic optimization of A.P.W.
 - Pieces or quantities dosage, with weight thresholds linkable to the article.
 - Print of quantity, average piece weight and all the relative data.
- Weight and quantity totalization functions:
 - Totalization in loading and in unloading.
 - Manual or automatic totalization.
 - Totalization and automatic tare execution.
- 4 levels of totals zeroable and printable in an independent way: partial total, general total, grand total, total by article.
- Selfweighed, presettable tare (direct or calculated), manual or automatic tare; unlocked automatic tare function at the end of the weigh operation.
- Selection of visualized data on the graphic LCD display (totals, progressives, weight, quantity...).
- Completely configurable keyboard functions according to the customers' needs.
- Multifunction weight repeater:
reception and visualization of the weight from a scale or an external device through serial port, with the possibility to use the received data for all the available functions (for example, for calculating A.P.W. on one scale with very high precision).
- 15 configurable and printable text ID`s containing 32 characters, for example: Code, lot ID, operator ID, shift number, etc.
- Database of 2500 Articles (3590 Touch Screen) or 1000 Articles (3590E) with 3 alphanumeric descriptions of 3 lines of 20 characters, Average Piece Weight, tare, customer, 3 set point in pieces.
- Database of 200 Customers with alphanumeric description of 5 lines of 30 characters.
- Database of 300 Tares for each scale (up to 4 scales).
- Selection of Article, Customer, Tare from the database through bar code reader emulating the keyboard.
- "Calculator" function: it is possible add, subtract or multiply two values, print the result and apply it to the tare.
- Programmable printout from keyboard or from PC (through the free Dinitools.net software) of 30 print formats linkable to various functions (Print key, Totalization, Article Total, Partial total, General total, Grand total, First weigh heading); each print format may contain up to 2048 positions which may be ASCII codes or preconfigured print blocks (i.e. Company name, number of pieces, lot and weigh progressive numbers, gross weight, tare, net, date and time, etc.).
- Prints list of last 1000 weighs.

"DINITOOLS": SOFTWARE FOR QUICK CONFIGURATION OF THE INSTRUMENT

- Thanks to Dinitools, the programming of the set-up and of the databases as well as the customisation of the printouts according to the customer specifications will be quicker and easier.
- Dinitools also simplifies the creation of new weighing systems and allows to quickly restore the original configuration.

DETAIL 1

LINEA 1 INTESTAZIONE
LINEA 2 INTESTAZIONE
LINEA 3 INTESTAZIONE
...

DESCRIZIONE
ARTICOLO

DESCRIZIONE CLIENTE

PESATA N. 1
NETTO = 1000 g
PESO MEDIO UNITARIO = 5 g
PEZZI = 200

01/10/2010 18.00 ID 00000-000123


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Label example



www.diniargeo.com

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INSTRUMENTS Ltd
China

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OCEANIA
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SALES AND TECHNICAL ASSISTANCE SERVICE