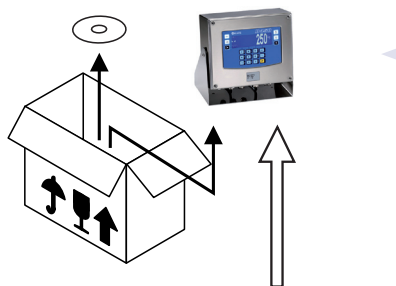


# D450



## 1. Unpacking and Installation



Remove terminal from pack along with the CD containing the instructions.

Wall-mounted version



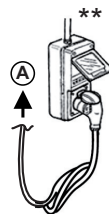
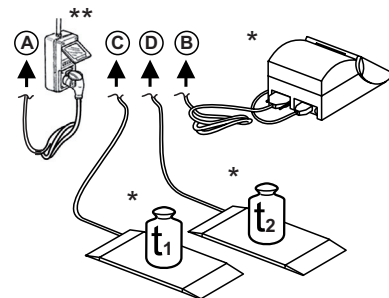
Table-top version



**CAUTION!!**  
Must be installed by a specialized technician.

The terminal includes the following connections.

- A. Power plug with socket and isolator. Check voltage on data plate.
- B. Any peripheral equipment installed (e.g.: printers/PC).
- C. Scale A input.
- D. Scale B (optional) input.



Use the disconnect to power the terminal (\*\*).

\* Not included

\*\* Installation at the customer's charge

## 2. Display and keyboard

	Stable weight		Center zero
	Tare		Tare entered via keyboard
	Gross weight		Gross weight in pounds
	Minimum weight		Net weight
	Weighing range indication		Below-range weight indication
	Within-range weight indication		Above-range weight indication

	Weight reset		Tare entry and cancellation
	Tare entry and display		Printing and/or transmission start
	Customizable keys		Enter
	Alphanumeric keys and symbols		Power disconnect
			ON/OFF

## DECLARATION OF CONFORMITY

N° D450\_100101

We: **SOCIETÀ COOPERATIVA BILANCI AI A.R.L.**  
Via S. Ferrari, 16  
41011 Campogalliano (MO)- Italy

hereby declare under our responsibility that

the product: **Electronic weighing terminal D450  
and its optional equipment**

described in this declaration conforms to the following

**Directive EMC 2004/108/EEC**  
directives: **Electrical Safety Directive 2006/95/EC**  
**Weighing Instrument Directive 2009/23/EEC**

**Conformity is guaranteed by compliance with the following**

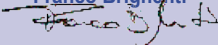
standards: EN 61000-6-3, EN 61000-6-4  
EN 60950  
EN 45501

The terminal is also suitable for the creation of non-automatic weighing instruments approved with the "CE Type Approval Certificate" in conformance with the requirements of Directive 2009/23/EEC (formerly 90/384).

The product bears CE marking.

Campogalliano, this day **1-1-2010**

Division Management  
Franco Brighenti



## WARNINGS



Do not install in places with potentially explosive gas or dust;



- This electrical or electronic device cannot be disposed of as solid urban waste.
- It must be disposed of separately.


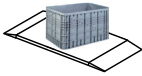






Consult the Operation, Maintenance and Installation instructions in the CD for further information.

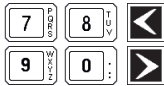

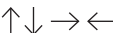


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## 3. Weighing with tare entry

-  Reset the terminal.
-  Load the empty container (tare)
-  Acquire the tare
-  Load the product
-  Read the net weight
-  Print or transmit the data to the PC

## 4. Menu browsing

	Allow the user to browse in the programming menus
 <b>2°F</b>	Accesses the menu. The next item required is selected with the other keys. Up to 6 functions are available on the shortcut key bar.
<b>OTHER</b>	Switches to other functions controlled by the terminal.
	Up, down, right and left
<b>SELEC</b>	Selects the required item or accesses a submenu
<b># \</b>	Unabbreviated path, path given in numbers
<b>ESC</b>	Goes back to the previous menu level Press twice to go back to the weight display mode

## 5. Setup

Main menu items ...>MENU>...

>Data management>...	Generic code, product and general or partial totalizing archive management
>Totals Management>...	
>MPP mode	Permanent weight Memory Mode
>Display (DISPL)	Character height and display type setup
>Contrast (CONTR)	Adjusts the contrast
>Memory status	Use of the vacant data store
>Reprint	Last tag
>Date Time (DATETIM)	Adjusts the date and time
>Reprint	Repeats the last printout
>Memory status	Clears the data store
>Diagnostics	Displays the weight when there are serial number errors or digital load cells that have not been configured
>Select Scale	Selects the scale required for use when there are two scales connected

Main menu items ...>MENU>Data Management...

>Code Management	Generic, Product, Product Code List
>Range (RANGE)	Settings
>Set Point (SETPNT)	Settings
>MPP data item display	With MPP memory
>Preset tare	With tare archive enabled
>Consecutive	Consecutive number of the weighing operations performed
>Coefficient management	Value and operation