COMMUNICATION KIT - 611-3824

Complete kit to connect your precision balance to a computer. It allows data collection, statistics, creation of graphs and results to be exported to Excel file. The i-Weight software includes all the functions of the balance such as piececount, density, peak hold, limits set etc…from your computer.

NOTE:
i-Weight software is not compatible with touchscreen balances and moisture analyzers.

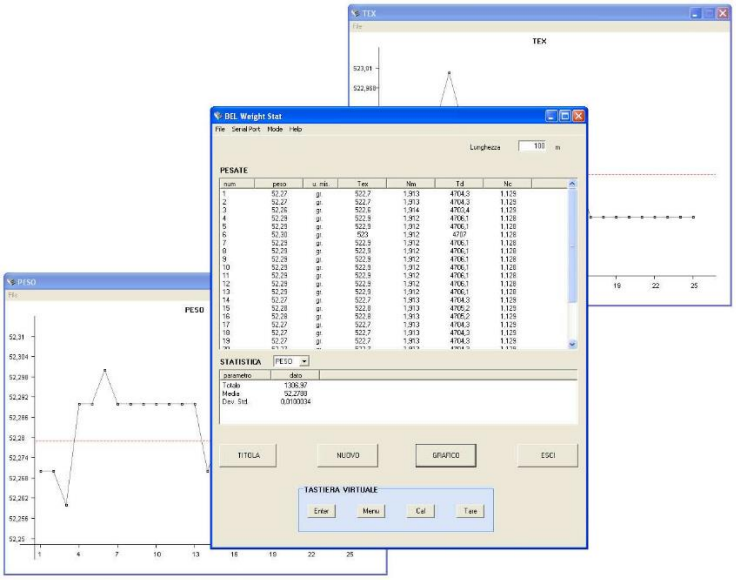
What's included in the kit:

- i-Weight software for data collection and analysis
- Serial cable
- Serial to USB converter
- User manual and quick set-up guide

i-Weight software functions:

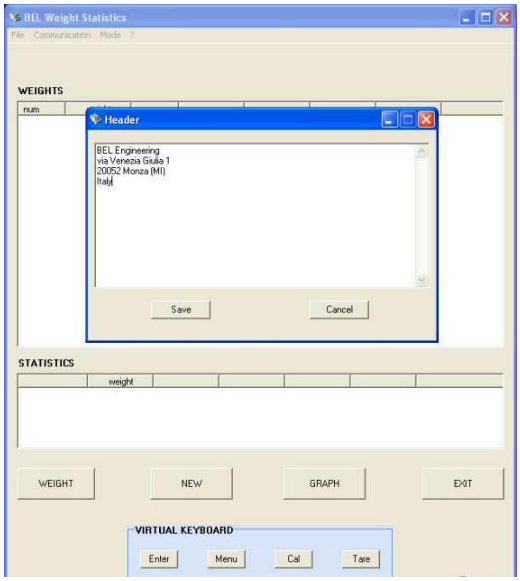
WEIGHT

- ✓ Instantly acquires data from the balance
- ✓ Analyses data according to the chosen measure method
- ✓ Real time display of the resulting data table and data Statistics

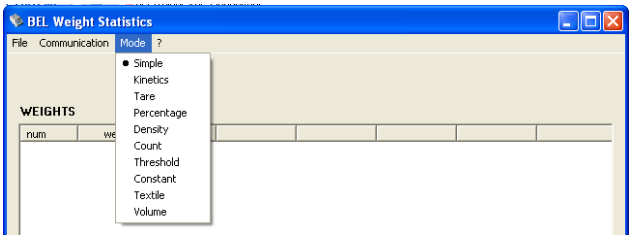


SAVE

- ✓ Saves data and statistics in a format directly exportable to Excel
- ✓ Automatically adds time and date and a customisable header
- ✓ Allows direct printing of data and graphics with a simple mouse click
- ✓ Ready to use in conjunction with printer (630-1845) to print directly onto labels

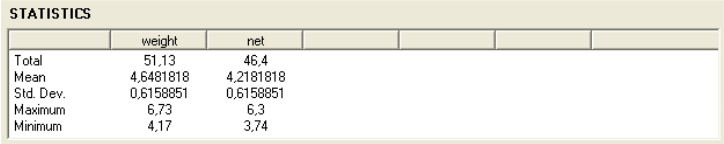


MEASURE METHODS



- ✓ Operators can be guided through a selection of weighing operations:
  - simple weighting
  - kinetics
  - tare–gross–net
  - percentage
  - density calculation
  - piece counting
  - threshold
  - multiplication for a constant
  - textile yarn count
  - volume calculation

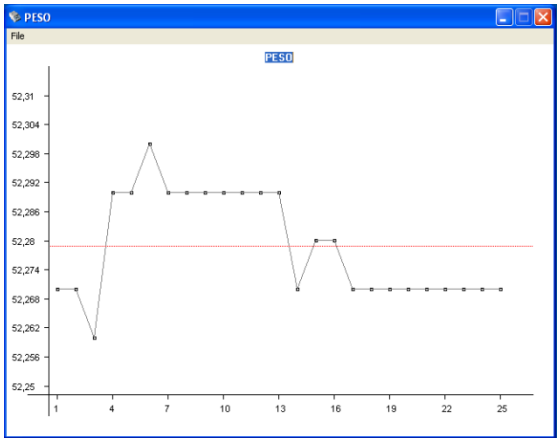
STATISTICS



	weight	net
Total	51,13	46,4
Mean	4,6481818	4,2181818
Std. Dev.	0,6158851	0,6158851
Maximum	6,73	6,3
Minimum	4,17	3,74

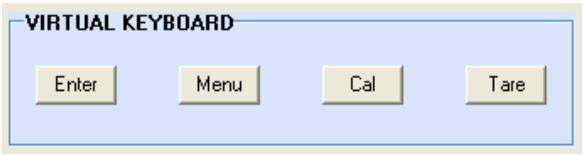
- ✓ Each measured parameter is displayed in real time
  - total
  - mean
  - standard deviation
  - maximum value
  - minimum value

GRAPHS



- ✓ Displays graphs of all the data obtained with overlaying of the mean value line and of a customisable title
- ✓ Each graph can be saved for archiving or printed directly with a click of the mouse.
- ✓ It is possible to display more than one graph at a time, each can be independently controlled

VIRTUAL KEYBOARD



- ✓ Simulates the real instrument keyboard to give access to all the balance functionality with a click of the mouse with a mouse click
- ✓ Click on a virtual key equals the real press of the corresponding balance key.
- ✓ Allows complete instrument control even in situations where it is not physically possible to reach the balance

System requirements:	Windows 7, 8, 10 (32&64bit), at least 1 GB RAM, at least 500 MB HD, CD-ROM driver