About us

EasyBuyBroker srl (**www.ebbroker.it**) successfully meets the needs of its customers thanks to a young and dynamic team of highly qualified and skilled personnel with cross-sector skills. Every day we use our expertise and knowledge of national and international markets to supply a vast range of industrial products (forniture, DPI, consumables, electrical and plumbing materials and tools) and guarantee rapid and targeted responses to customer needs.

Our new line of own-brand products under the name of **EB Instruments** was created due to a growing demand for measuring instruments. The **EB Instruments** line was born out of an in-depth knowledge of the measuring instruments sector and a continuous drive to find technically valid and cutting-edge products.

This line of products is distributed by the group company, **EB Instruments srl.**

Over all these years, our company's mission has been to provide our clients with tailor-made solutions to satisfy their needs at every stage, from initial design to after-sales support.

Single use USB temperature datalogger DLT1

USB temperature data logger with NTC sensor.
Computer programming of: language (Italian, English, German, French, Spanish), measurement interval, delayed start, alarms and safety settings.
Equipped with alarm LEDs and manual Start / Stop function.
Marking of 8 events via dedicated button.
Direct USB connection to PC for automatic creation of PDF files at the end of the test.
Technical features:
Range: -30 ÷ + 70 ° C.
Resolution 0.1 ° C.
Basic accuracy: ± 1 ° C
Memory: 8,192 measurements
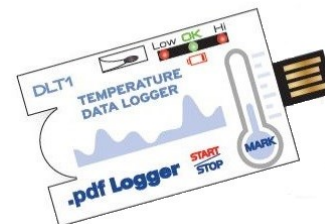Storage intervals: 30sec, 5min, 10min, 30min, 60min, 90min, 120min.
Alarm: Single, Cumulative, Disabled
IP65 protection (with protective plastic case)
CR2032 battery (1 year autonomy).
Dimensions: 80x43x2.5mm
Weight: 10g

Big Digit Indoor/Outdoor Thermometer DT2

With double display and two reading probes: internal and external.
Possibility of wall or panel mounting.
Stores minimum, maximum.
Ideal for monitoring the temperature inside refrigerators, freezers, laboratories and environments.
Technical features:
Measuring range: internal -30 ÷ +50 ° C; external -50 ÷ +70 ° C.
Resolution 0.1 ° C.
Possibility to recall the Min / Max temperatures.
Type of probe sensor: NTC
Length of the external probe 3 m.
Scales: ° C / ° F.
Dimensions 111x101x22 mm
Weight 186g
Power supply: 1 x 1.5V AAA battery
CE marked

Digital Refrigerator/Freezer Thermometer DT3

Easy reading thanks to the LCD display. IP67 protection.
Fixing to the support with the appropriate slot or with dedicated foot for desk use
Technical features:
Measuring range: -20 ° ÷ + 50 ° C; -4 ° ÷ +122 ° F
Resolution: 0.1 °
Accuracy: ± 1 ° C; ± 2 ° F
Dimensions: 70 x 44 x 10 mm
Weight 34gr
Power supply: 1 CR2032 batteries
CE marked; ISO, RoHs

Analogic Refrigerator/Freezer Thermometer AT4

Easy reading of bold numbers. Can be fixed both horizontally and vertically.
Filled with non-toxic liquid, NFS certification.
Technical features:
Measuring range: -40 ° ÷ + 27 ° C; -40 ° ÷ 80 ° F
Fractionation: 2 ° F; 1 ° C
Accuracy: ± 1 compartment
Dimensions: 125 x 3 x 20 mm
Weight: 27gr

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Digital pocket thermometer with penetration probe DT5

Pocket thermometer with integrated penetration probe suitable for temperature detection
IP65 waterproof case
Technical features:
Measuring range: -40 ° C ÷ + 350 ° C; -58 ° F ÷ 300 ° F
Stem dimensions: 3 x 127 mm
Unit of measure: ° C / ° F
Resolution 0.1 °
Accuracy: ± 1 ° C; ± 2 ° F
Power supply: 1 LR44 battery
CE marked
Weight: 29 gr

Digital Phmeter pen with penetration elecrode PH6

Instrument with integrated temperature compensated penetration sensor.
Penetration electrode suitable for drive-in measurements.
Backlight analogue indicator with pH and temperature indication.
Display size 29 x 22.5 mm
Auto power off function.
3-point calibration function.
IP67 protection.
Technical features:
Measuring ranges: 0.00 ÷ 12.00 ph; -5 ° C ÷ 90 ° C
Resolution: 0.01 pH; 0.1 °
Accuracy: ± 0.1 pH; ± 1 ° C
Type of electrode: glass
Electrode filling: single Ag / AgCi
Electrode junction: fiber
Instrument dimensions: 94 x 36 x 20mm
Electrode size: 132 x 12mm
Weight: 115g
Power supply: 2 CR2032 batteries

Certified buffer solutions (LAT - Accredia)

In order to check your analytical instruments and have them always calibrated, both standard and Accredia certified buffer solutions are available.
With our non-certified solutions it is also possible to calibrate instruments for measuring pH, conductivity, redox and dissolved oxygen.

Orderable codes for pH and conductivity:
- HD8600 (kit 6 bottles of 50ml; 2 ph4.01; 2 ph7.00; 2 ph10.01)
- HD8700 (kit 6 bottles of 50ml; 2 147µS; 2 1413µS; 2 12880µS)

N.B. Other values of solutions on request

No-contact body temperature thermometer CARE4U

The instrument is able to measure and record body temperature by simply pressing the measurement button (trigger) and indicating it on a large LCD display.
Measuring distance variable between 1 and 10 centimeters.
CE roHS and FDA certified.
Technical features:
Measuring range: + 32 ° C ÷ + 42 ° C
Accuracy: ± 0.2 ° C
Resolution: 0.1 ° C
Operating temperature of use: + 10 ° C ¸ + 40 ° C
Power supply: 2 AAA alkaline batteries (not included)
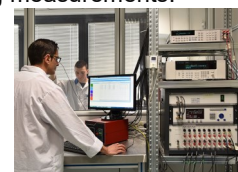Degree of protection: IP20
Dimensions: 116x55x170mm
Weight: 150g

Instruments calibration

Thanks to numerous collaborations with external centers, we offer the possibility to certify **Accredia** (The Italian Accreditation Body) or Accredia related instruments from the catalog as well as from other manufacturers for the following measurements:
- Temperature
- Humidity
- Weights and masses
- Pressure
- Acoustics
- Air velocity