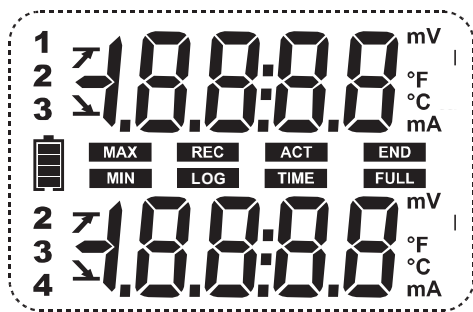


Screen



°C.....Temperature in degrees Celsius

°F.....Temperature in degrees Fahrenheit

V or mV.....Voltage expressed in V or mV

A or mA.....Current expressed in A or mA

END Data set is finished

REC One value is being recorded

LOG Flashing: data set has not started yet
Constant : data set is in progress

FULL Slow Flashing: data set is taking 80-90% of storage capacity
Fast Flashing: data set is taking 90-100% of storage capacity
Constant: storage capacity filled up

12

23

34

Channel no. which is measuring

INT

Measurement made by internal sensor

ACT Refresh of displayed measurements

TIME Display of measurement and recording intervals



Status of battery life: 5 levels (4 blocks + empty battery)
Flashes when only one block is remaining

MIN

The values displayed correspond to maximum and minimum values of the channels



Alarm action type: rising or falling action

Recorder functions

5 recording modes

KISTOCK can record in 5 different ways :

- « Immediate » mode => to record values according to a predefined interval
- « Minimum », « Maximum » and « Average » => to record automatically the calculation of minimum, maximum or average of values measured during an interval
- « Monitoring » => to get an accurate history report during error events to help troubleshooting, without stopping the measurement logging. To proceed this way, you just have to define:
 - a record interval to be used whilst the readings are beyond the setpoints
 - a record interval for the values measured during each reading beyond the setpoints

Furthermore, you can also let your KISTOCK record non-stop (« loop » recording option).

4 types of data set start

Once your recording mode has been set, you can launch your data set :

- with a delayed start (with predefined date and time)
- with the software
- with push-button
- with « Online » option. In this case, your data sets are directly sent, saved and displayed on your PC in real time.

6 types of data set stop

You can stop your data set :

- according to a date and time (if it was started the same way)
- according to a period
- according to a predefined number of recording points
- once the storage capacity is full
- with « Stop » option of the software
- by holding « OK » key for at least 5s, if this function has been previously activated by the software.

Measuring probes and cables

Large choice of NTC temperature probes: general use, penetration, ambient, wire, Velcro, with handle...

- Current and voltage input cables
- Ammeter clamps

See technical datasheet « Measuring probes and cables for Class 100/200 KISTOCK dataloggers»)

KILOG software



• Configuration and data processing software

KILOG software enables you to configure, save and process your data in a very simple way.

- Software.....Ref. KILOG
- USB interface.....Ref. I-KIC2
- Complete set*.....Ref. KIC2 KILOG – including KILOG software + 1 USB interface



• KISTOCK-PC interface

This USB cable enables you to connect your KISTOCK to your PC.
Ref. I-KIC2

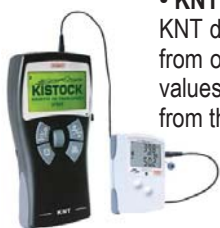
• KILOG CFR software

KILOG CFR software is the key tool for users who require traceability, in accordance with 21CFR-Part11 standards. Security and integrity of data are guaranteed: it is not possible to modify or tamper with the data.



- Interface.....Ref. I-KIC2
- Complete set: KILOG CFR software+ 1 interface.....Ref. KIC2 CFR

Accessories



• KNT data collector

KNT data collector allows you to collect measurements from one or several KISTOCK directly on-site (500,000 values stored). Data can then be displayed and printed from the KNT or downloaded to your PC.

Ref. KNT 300

• Printer for KNT 300 data collector

Ref. ITP



• Secured wall-mounting bracket

KIMO has designed a new proprietary anti-theft system with no padlock. Your system cannot be unlocked or damaged: your installation is fully secured.

Ref. KAV



Once your KISTOCK is set on the mounting plate, insert the key to lock the mounting system.

To unlock: insert the key inside the metallic axis, and make ¼ turn.

Remove the key to release the metallic axis. Your KISTOCK is now unlocked.

• Wire extension for NTC temperature probe

Made of PVC HT, 5m long, with Jack connectors (male and female)
Ref. KRC 5

Note: you can connect several extensions together (maximum length 25m).

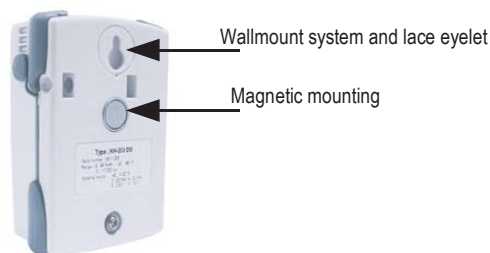
• Lace . Ref. KDC

• Lithium ½ AA battery . Ref. KBL

Mounting

KISTOCK can be mounted in different ways; you can also move it or install it very easily.

- Magnetic mounting or wallmounting (see photo)
- Secured mounting (optional, see accessories)



How to change the battery

With 5-year battery life (*), KISTOCK guarantee long-term measurements.

To change the battery:

- Remove the screw located at the back, with a screw driver
- Remove the front part, along with the old battery
- Insert the new battery observing the proper polarity
- Replace the front
- Tighten the screw.

• Press « Select » key to refresh battery level

(*) on the basis of 1 measurement each 15 minutes at 20°C

Calibration

KISTOCK dataloggers can be supplied with calibration certificate as an option.

Warranty period

KISTOCK dataloggers have 1-year guarantee for any manufacturing defect (return to our After-Sales Service required).

www.kimo.fr

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