

User manual

Pressure / Temperature / Humidity / Air velocity / Airflow / Sound level



Vane probe thermo-anemometer LV 101 - LV 107 - LV 110

KIMO

LV 110









See table

"Functions available from main screen"

-"Function" key -

1x: "Hold": measure holding

2x: "Min/Max": display of minimum and maximum values from channel 1 since last request.

3x: "Min/Max": display of minimum and maximum values from channel 2 since last request.

4x: Back to held measure.

"On / off" key .
ON : Switch-on

OFF : Switch-off

Escape: Return to previous screen

"Backlight" key -

1x ⁻፟∇ਂ⁻ Level 1

2x 🖧 Level 2

3x - V- No backlight

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|---|-------------|------|----|--|--|--|
| Average calculation | 1x | 1x | 1x | Suleci → OK Start → OK Average value → OK Min/Max values | | |
| Select cone | 2x | | 2x | Solect OK Press Solect to scroll down cone list then validate with OK , Airflow screen is displayed (LV101). Solect OK Airflow screen is displayed (LV110). | | |
| Ø of circular area | 3x | 2x | 3x | Press Select " Circ." and press OK Enter diameter with Select Airflow screen is displayed. | | |
| Dimensions of rectangular area | 3x | 2x | 3х | Select → OK → Press Select "Rect." and press OK □ Enter length with Select □ Enter width with Select □ Validate with OK airflow screen is displayed. | | |
| Select air velocity units | 4x | 3x | 4x | (Select) → OK) → Press sur (Select) to scroll down units. ⇒ Validate with OK) | | |
| Select temp. units | 5x | 4x | 5x | Soloci → OK) → Press (Soloci) to scroll down units. ⇒ Validate with OK) | | |
| Automatic shut-off | 6x | 5x | 6x | Select) → OK) → Press (Select) to scroll down minutes. ⇒ Validate with OK) | | |
| Веер | 7x | 6x | 7x | Select) → OK) → Press (Select) to activate or to desactivate ⇒ Validate with OK) | | |

Number of key pressing

Functions available from AIR FLOW main screen

| Back to velocity menu | $1x \stackrel{\text{\tiny (Select)}}{\longrightarrow} OK \stackrel{\longrightarrow}{\longrightarrow} In order to change dimensions or type of side wall vent$ | | | |
|--------------------------|---|--------------------|--|--|
| Select air flow units | 2x Select) → OK) → Press Select to scroll down units. | ⇒ Validate with OK | | |
| Select temp. units | 3x (Solect) → OK) → Press (Solect) to scroll down units. | ⇒ Validate with Ок | | |
| Automatic shut-off | 4x Select → OK → Press Select to scroll down minutes. | ⇒Validate with OK | | |
| Веер | 5x (Solect) → OK) → Press (Solect) to activate or to desactivate. | ⇒Validate with OK | | |

How to change battery

- 1. Remove the front part at the back of the instrument
- 2. Remove old battery
- 3. Insert the new battery in accordance with proper polarity drew inside the housing.
- 4. Replace the front.



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Once returned to KIMO, required waste collection will be assured in the respect of the environment in accordance to 2002/96/CE guidelines relating to WEEE.

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EXPORT DEPARTMENT

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