ITKB-13-01-12-20-EN

Quick Start

Indicator

- PUE HY10

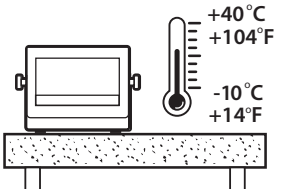
To view the full user manual, go to the website or scan the QR code:

radwag.com/en/manuals/K5M

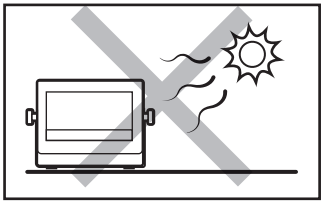
1. CONTENT

Indicator
×1

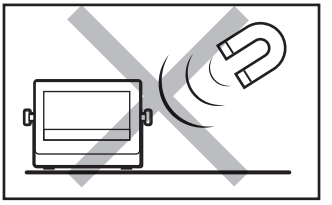
2. NOTES AND WARNINGS



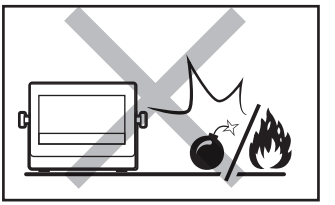
Operate the indicator in a room where the temperature ranges between -10–40 °C (14–104 °F) and where the relative humidity is below 80%. Potential temperature change shall occur gradually and slowly.



Place the scale away from heat sources. Avoid exposing the scale to the sunlight.



Avoid exposing the scale to the influence of a magnetic field. Do not weigh magnetic substances.

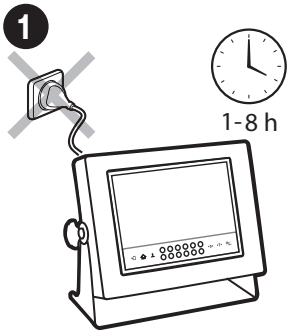


Not intended for use within EX zones. Not intended for weighing explosive or flammable substances.

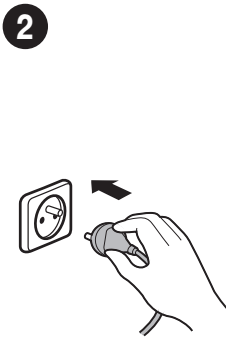
3. PREPARING FOR WORK

Place the indicator on the workstation and leave it until it reaches ambient temperature.

3.1. Indicator Temperature Stabilization

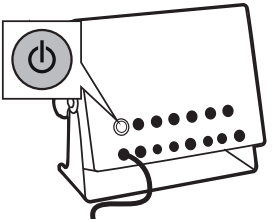


Prior to switching the device on let it reach room temperature (estimated stabilization time: 8 hours).



Connect the indicator to the mains.

3.2. Indicator Start-Up

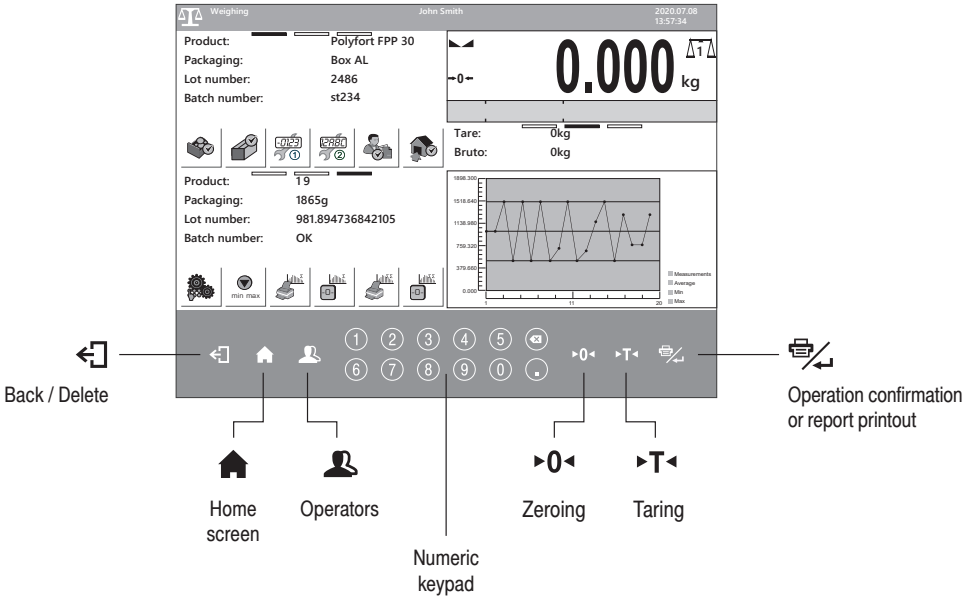


Press ON/OFF key to start the indicator.

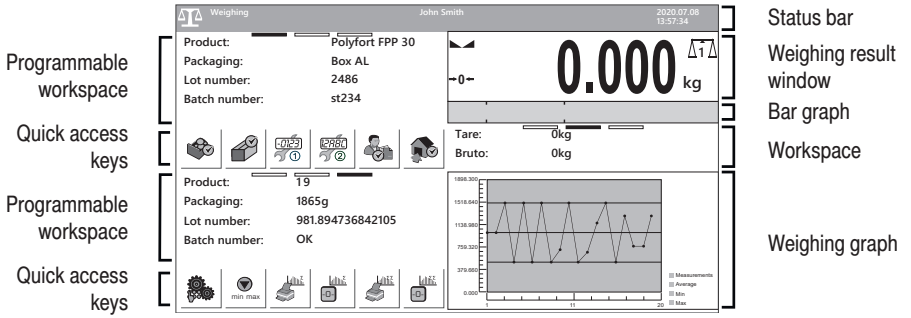
The indicator is ready for operation!

4. PANEL AND SCREEN

4.1. Keypad

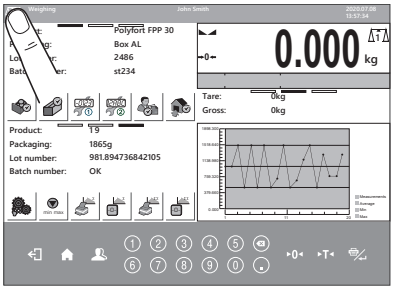


4.2. Home Screen

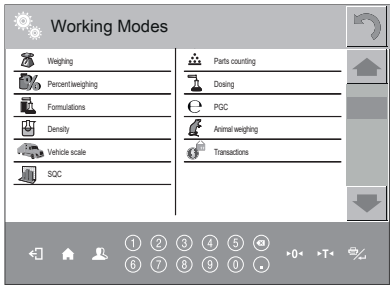


5. SETTINGS

5.1. Working Modes

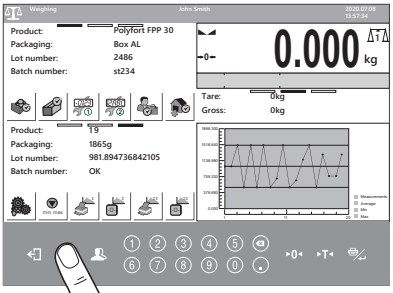


Press the current working mode pictogram to display the list of all working modes.

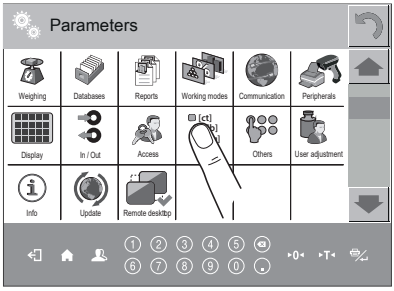


Select working mode from the list.

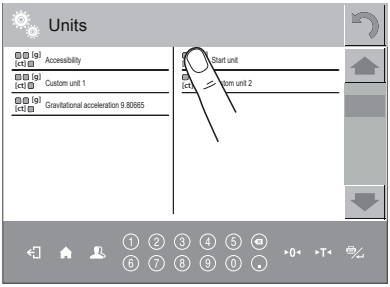
5.2. Unit Selection



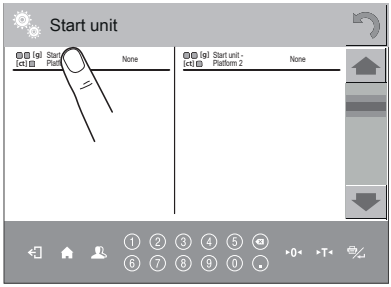
Press key to enter the home screen.



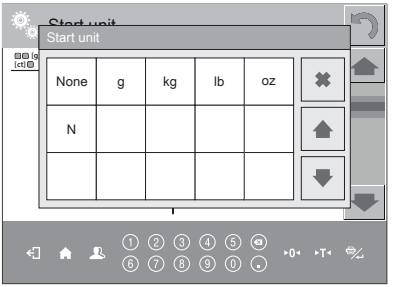
Select units in the menu.



Select “Start unit” parameter in the menu.

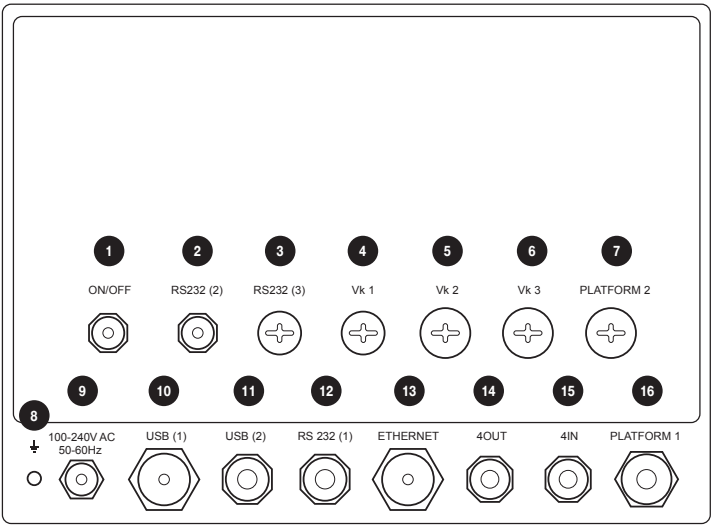


Next, select the platform to which the start unit is to be assigned.



Select start unit.

6. CONNECTING PERIPHERALS

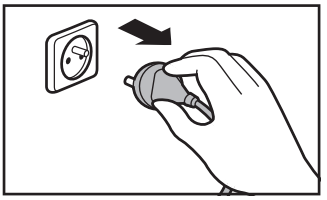


1	Power supply switch.
2	RS232 (2) connector.
3	RS232(3) M12 8P connector - optional.
4	Spot intended for cable gland / additional equipment connector (Vk1, RS485, Analog OUT) – mounted depending on indicator type, by default plugged.
5	Spot intended for cable gland / additional equipment connector (Vk1, 12OUT, PROFIBUS OUT) – mounted depending on indicator type, by default plugged.
6	Spot intended for cable gland / additional equipment connector (Vk1, 12IN, PROFIBUS IN) – mounted depending on indicator type, by default plugged.
7	Platform 2 cable gland.

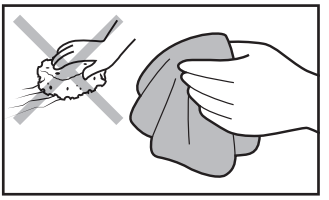
8	Grounding terminal.
9	Power cord cable gland.
10	USB A connector.
11	USB M12 4P connector.
12	RS232(1) M12 8P connector.
13	Ethernet RJ45 connector.
14	4OUT M12 8P connector.
15	4IN M12 8P connector.
16	Platform 1 cable gland.

7. CLEANING AND MAINTENANCE

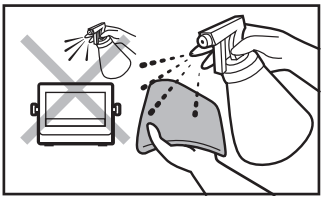
7.1. Notes and Warnings



Prior to cleaning it is necessary to disconnect the indicator from the mains. Unplug the connector from the electrical socket. Unused communication interfaces must be covered with hole plugs.



For cleaning use only soft cloths made of microfiber. Do not use any abrasive cloths or any material that may scratch the surface!



Apply the cleanser onto the cloth first. Avoid applying the cleanser directly onto the device!

Avoid using aggressive cleaning agents (e.g. solvents, cleansers containing chlorine, corrosive substances and bleach).

Avoid using cleansers containing abrasive substances or scouring preparations.

Avoid using intense water jet for cleaning.

7.2. Cleaning Tips

- STAINLESS STEEL ELEMENTS, ALUMINUM can be cleaned with a soft cloth slightly moistened with a solution of water and a mild detergent (e.g. soap or dishwashing liquid).

- Plastic elements can be cleaned with a soft cloth slightly moistened with a solution of water and a mild detergent (e.g. soap or dishwashing liquid).

- Dry cleaned elements using soft and dry cloth or use dust-free paper towel to absorb the remaining moisture.

- Do not install the components until they are completely dry.

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