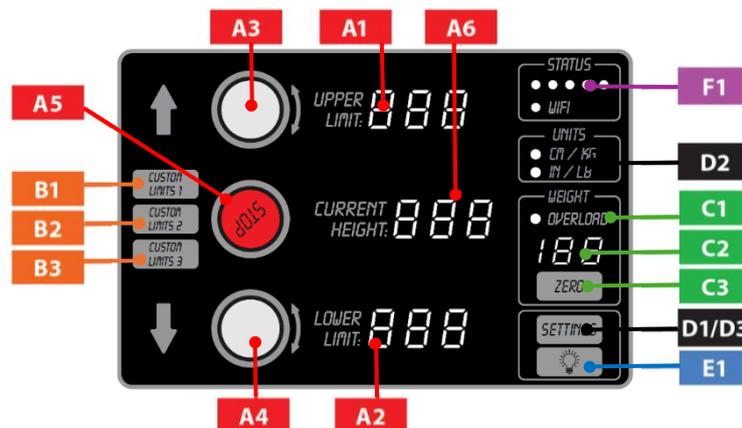


## Control panel for 1693EL – INSTRUCTION MANUAL (ID: 629866)



### A) USING THE ROTARY KNOBS

- A1** - Turn the top knob to adjust the UPPER LIMIT from 70 cm to 175 cm
- A2** - Turn the bottom knob to adjust the LOWER LIMIT from 55 cm to 170 cm
- A3** - By pressing the top knob, the stand will start moving up
- A4** - By pressing the bottom knob, the stand will start moving down
- A5** - By pressing the middle STOP button, the stand will stop
- A6** - Current height display

### B) CUSTOM LIMITER SETTING MEMORY

The **B1**, **B2** and **B3** buttons are used to quickly select the upper and lower target heights:

- by briefly pressing the button, you select one of the three preset values
- by long pressing the button (2 seconds until the sound signal) you save the new values for the upper and lower target heights, which are currently displayed on the screen, to the selected memory location.

### C) OVERLOAD SYSTEM

- C1** - If we try to lift more than 70 kg, the **OVERLOAD LIGHT** will light up
- C2** - The scale is accurate to  $\pm 10\%$  and is **not intended for precise weighing**
- C3** - Press the **ZERO** button to reset the scale to 00 kg

*\*The ZERO button is used, whenever the dial does not show 00 kg, when the stand is unloaded.*

### D) SETTINGS

- D1** - Press and hold the **SETTINGS** button for 1 second to open the settings.
- D2** - Detailed description of the settings on sheets 2 and 3.
- D3** - Pressing the **SETTINGS** button a third time confirms the settings and returns us to the home screen.

### E) LIGHT

- E1** - Pressing the **LIGHT** button turns the light on or off

### F) STATUS

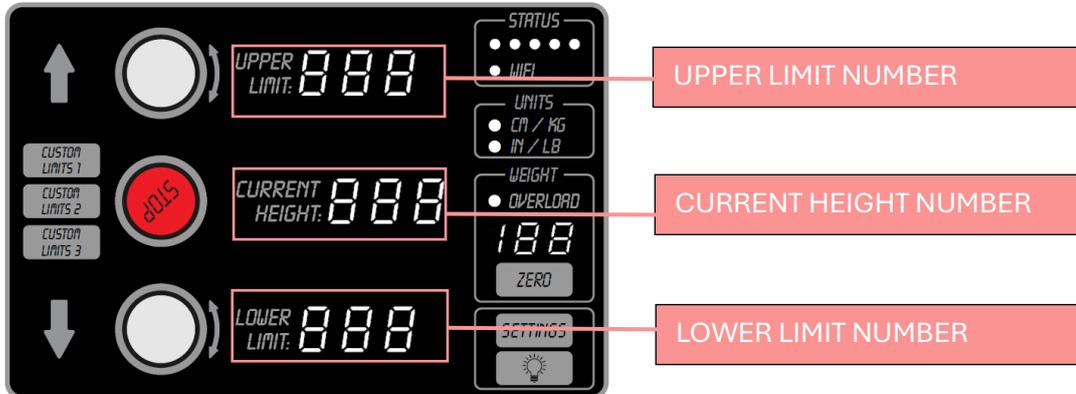
- F1** - Possibility of connecting the stand to the user's WI-FI, which gives two options:

- \*diagnosing possible errors / malfunctions remotely
- \*possibility of a comprehensive analysis of the stand's operation in the past (number of strokes, operating hours, load, overload, etc.)
- \*updating the stand's electronics to the latest version

## D) DETAILED DESCRIPTION OF THE SETTING

Press and hold the **SETTINGS** button for 1 second to enter the settings

- Turn the **UPPER LIMIT knob** to set the setting numbers (upper limit numbers)
- Turn the **STOP knob** to switch between setting values and press **STOP** to confirm the setting
- Turn the **LOWER LIMIT knob** to set the setting values, if the setting allows it



### SETTING NUMBER 1

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
01	10-100	Adjusting the brightness of the LEDs

\* 10 is the minimum brightness, 100 is the maximum brightness of the LEDs

### SETTING NUMBER 2

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
02	94	Setting CM/KG units
02	37.0	Setting units IN/LB

### SETTING NUMBER 3

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
03	01	Setting to automatic driving mode
03	00	Setting manual driving mode

- \* **Automatic mode** means pressing the UP/DOWN button to move the stand with all limits
- \* **Manual mode** means holding the UP/DOWN button to move the stand with the scale off

### SETTING NUMBER 4

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
04	44	Setting manual driving mode

- \* Manual mode means holding the UP/DOWN button to move the stand with all restrictions turned off
- \* Manual mode is only allowed to be used with the control panel
- \* To exit manual mode, the current height number must be set to 00
- \* **IMPORTANT : This mode is allowed to use only, if there is a scale malfunction, to lower your bicycle.**

## SETTING NUMBER 5

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
05	05	Automatic driving mode for testing purposes
05	10	Setting the upper limit of the scale
05	11	Setting the lower limit of the scale
05	12	Reset the scale's limits to factory settings
05	13	Sensitivity factor to impulse loads
05	14	Reset the sensitivity factor to impulse loads

\* On the current height numbers 10,11, 13, the lower limit shows the currently set value

\* On the current height numbers 12 and 14, the reset is confirmed by pressing the STOP button

\* **IMPORTANT : This settings is allowed to change only, if there is a scale malfunction, for more instruction about your problem write to <https://uniortools.com/eng/support>**

## SETTING NUMBER 6

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
06	16	Update to the latest version of the program

\* At the current height number 16, the update is performed by pressing the STOP button

\* When the update is complete, it automatically returns us to the home screen.

## SETTING NUMBER 7

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
07	4.2	Display of the program version on the control panel

\* The version is shown on the current height number, in our case the program version is 4.2

## SETTING NUMBER 8

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
08	4.6	Display of the program version on the lower electronics

\* The version is displayed on the current height number, in our case the program version is 4.6

## SETTING NUMBER 9

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
09	2.2	Display of the program version on the scale electronics

\* The version is displayed on the current altitude number, in our case the program version is 2.2

## SETTING NUMBER 10

UPPER LIMIT NUMBER	CURRENT HEIGHT NUMBER	SETTING DESCRIPTION
10	23 °C	Display of current engine temperature

\* The maximum motor temperature is 50°C. When the motor exceeds 50°C, it will stop and will start again when the motor temperature is below 50°C.