wunder.it

EN

DYNAMOMETER model: **RS**

⚠️ Please read this manual carefully before using the instrument
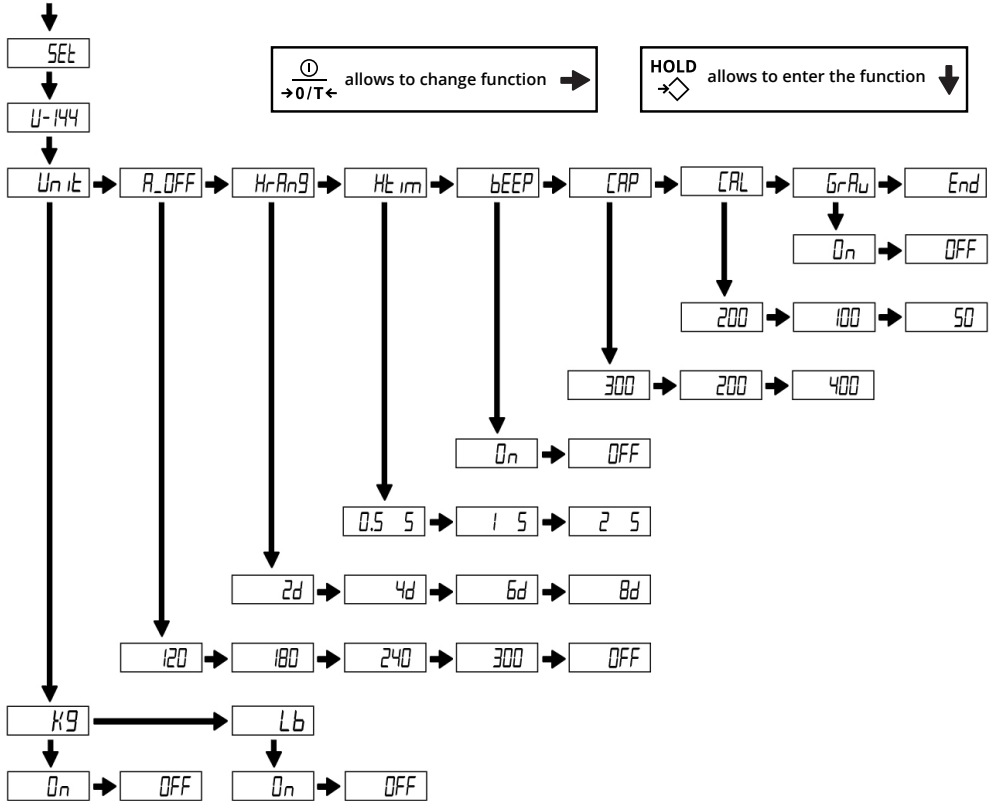
ON/OFF - ZERO - TARE

HOLD

TEST PIN
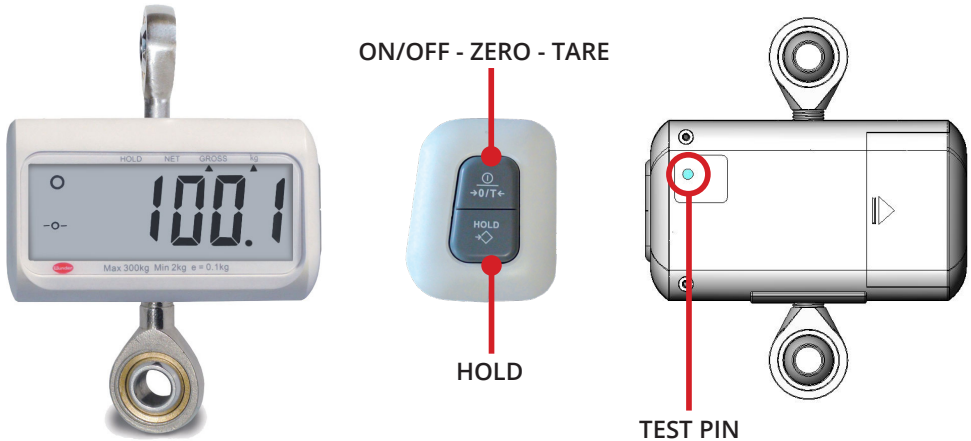
CALIBRATION PROCEDURE

1. Press [**ON/OFF**] key to turn ON the instrument.
2. Press one time the **PIN** on the back and the display shows ⬚ $Unit$ ⬚ .
3. Press again the **PIN** on the back and the display shows the gravity.
4. Press [**HOLD**], display shows internal points.
5. Press [**ON/OFF**] key and the display shows **"0"**.
6. Load 200kg on the lower hook and press [**ON/OFF**] once stable weight.
7. Display shows ⬚ CAL ⬚ followed by the calibration weight just loaded.
8. Calibration is now completed

INTERNAL SETTINGS

Press Test Pin

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SEt
U-144
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| Unit | → | A_OFF | → | HrAn9 | → | Ht im | → | bEEP | → | CAP | → | CAL | → | GrAu | → | End |

| On | → | OFF |

| 200 | → | 100 | → | 50 |

| 300 | → | 200 | → | 400 |

| On | → | OFF |

| 0.5 S | → | 1 S | → | 2 S |

| 2d | → | 4d | → | 6d | → | 8d |

| 120 | → | 180 | → | 240 | → | 300 | → | OFF |

| K9 | → | Lb |

| On | → | OFF | | On | → | OFF |

| | allows to change function → | | allows to enter the function ↓ |
| HOLD | | |

Symbol	Description
Unit	Unit Weight : kg / lb
A_OFF	Auto Off Time : 120s / 180s / 240s / 300s / Off
HrAn9	Hold range : 2d / 4d / 6d / 8d
Ht im	Setting time for locking weights : 0,5 / 1 / 2 seconds
bEEP	Buzzer : On / Off
CAP	Capacity : 300kg / 200kg
CAL	Calibration weight : 200kg / 100kg / 50kg
GrAu	Gravity compensation : On / Off

GRAVITY SETTINGS

1. Press [**ON/OFF**] key to turn ON the instrument.
2. Press one time the **PIN** and wait until the display shows ⌐ *Unit* ⌐ .
3. Press again the **PIN** and the display shows the gravity.
4. Press [**ON/OFF**] to increase the value. Once the value reach 9.899 it will go back to 9.700, it's not possibile to decrease the value.
5. Once the Gravity is set, press [**HOLD**] and check if the scale is calibrated.
6. If it's not calibrated please re-do calibration procedure.