

MEPT5 Platform ScaleWeighing Instrument

Model:MEP-T5

Category: Weighing Instrument

Channel : 1 0Channel

Operating Voltage: 220VAC, 4 units of AABattery

SignalOutput: RS232

Measurement speed:10Hz

SignalInput: -16mV~18Mv

Function / Feature: Accumulation, Power OnZero Clear, ManualZero Clear, Tare, Livestock Scale Function / Feature

Application: Platform ScaleWeighing Instrument, Livestock ScaleWeighing Instrument

Keywords: Platform ScaleWeighing Instrument, Livestock ScaleWeighing Instrument



Power On and Power OnAuto zero set

Press the SwitchPress Key To Control the power supply of the Indicator. After Power On, the Indicator first runs Self-testDisplay. After completion, if the Scale Platform is found to deviate from the calibration zero point, but is still within the Power On auto zero setting range, then it will perform Auto zero, the IndicatorDisplay shows zero and the "Zero" status indicator illuminates. If it deviates from the zero setting Range, it will then Display the Current reading. If during power-on zero setting Range, the Setting is "--" the previous time's Power Off Zero, then no zero setting Operation will be performed. It will automatically read the input Zero from the previous Power Off and



Display the Current Weight. After each Power Off, a Waiting period is required 5 seconds before Power On can be performed again.

Manual zero set

When the Indicator's gross weight is within the Manual zero set Range and stable, press "→0←" the corresponding key to perform zero set, "Net Weight" Invalid in Display mode;

Tare

When both the gross weight and Net Weight are greater than zero and stable, a tare Operation can be performed. Press "┐T┐" the key, then the Indicator Display reading is "0", the Tare weight is the Current Gross weight, and Enter "Net Weight" Display Mode, "NET" status indicator illuminates; When the Gross weight is "0" And while in "Net Weight" Display Mode when, Press "┐T┐" key to exit output "Net Weight" Display Mode.

Accumulation, Accumulation Display, and Accumulation Clear Operation

1, when Net Weight is Greater than the Min Weighing Value (5 Division Value) and stable when, Press "Σ" key to accumulate the Current Net Weight, "Fn" status indicator illuminates, and Display Total Accumulated Value, 3 seconds after, then Display the Accumulation Times 【n ***】 , 3 seconds after, AutoExitDisplayTotalizeStatus activates; the next times Operation Must be performed only after Net Weight is Less than the Min Weighing Value after;

2, while in Weighing Status, Long press "Σ" key until the buzzer sounds a Tip: after releasing the key, "Fn" the status indicator illuminates, you can View the total Totalize value, Press "←" key to View Totalize Times, then Press "←" key to Exit;

3, while in Weighing Status, Press "#" key, the Indicator will Tip: 【CLRAr-】 , that is, the Tip is: whether to clear the Totalize quantity, Press "←" key to clear, Press "Fn" key to Exit, and the totalize quantity will not be cleared.

Counting Function / Feature

After Setting "Fn" after the key is assigned to the Counting Function / Feature, briefly Press "Fn" key to immediately enter Counting Status, the Indicator's "kg" The status flag turns off. If Sampling was already carried out the previous time, Then Press to display the Sampling Display value from the previous Sampling; if re-Sampling is required, Then Press "#" to perform Sampling, use "↑" "→" the key to modify the Sampling value after completion after Press "←" button to confirm. After entering Counting Status, briefly Press again "Fn" Press Key To Exit.

Livestock Scale Function / Feature:

In some Weighing Applications / Scenarios, it May be necessary to weigh live animals such as pigs, cattle, and sheep. This is because the free movement of these live animals makes the Indicator Display unstable, and there is no way to Read Data, and this Function / Feature is specifically designed for this scenario.

When Press "Fn" After pressing the key, the Indicator temporarily when enters EnterDataCalculationStatus, 5 seconds after, the result output from the Calculation is automatically Accumulated, and Lock Display shows the result for easy reading. When Weight is Less than the Min weighing Value, AutoUnlock is activated, "Fn" The key can be times Use again.