



1705Ga Series

Weighing Indicator



- * High resolution 1/120,000
- * Multi-point calibration and linearity correction up to 6 set points, ensuring highest accuracy
- * RS-232 interface comes standard, optional 4-20 mA analog output
- * Drive up to 8 (350 ohm) load cells.
- * Vacuum fluorescent display (VFD)

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Features

- High resolution 1/120,000
- Internal resolution +/- 2,000,000 counts
- Selectable capacity, division, decimal point position and single/dual interval with flexibility
- Drives up to 8 (350 ohm) load cells
- Vacuum fluorescent display (VFD)
- Work with UWE OP5L remote display
- Multi-point calibration and linearity correction up to 6 set points, ensuring highest accuracy
- Calibration via load cell output signal (mV/V)
- UTP Mini printer connection available
- A built-in RS-232 interface comes standard

Specification

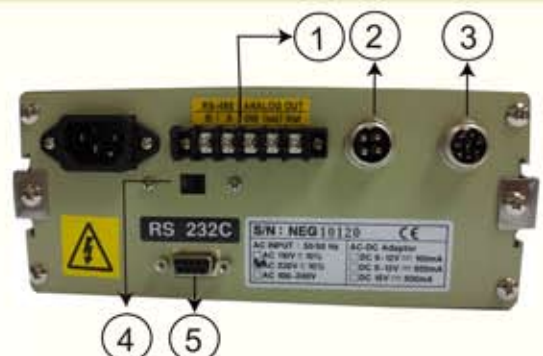
- Character height of 1705Ga: 0.8 inch
- A/D conversion rate: 10 times per second
- Excitation: 5V DC
- Zero Adjustment range: -20mV~+20mV
- Full span range: 0.24mV/V~4mV/V
- Sensitivity: 0.1uV~100uV per display resolution

Options

- RS-485 (This interface and RS-232 can not co-exist)
- Analog Output 4~20mA/ 0~5V/ 0~10V(Select one of them)
- BCD Signal Output (TTL or Open Collector)

Rear panel view

1. RS-485/ Analog Output(4~20mA / 0~5V or 0~10V)
2. OP5L Interface (4PIN)
3. Load Cell Connector (8PIN)
4. Voltage Switch (AC110V / 220V)
5. RS-232 (D-SUB 9PIN)



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