

KA8201 Digital load cell simulator



Performance

- Compact design and stainless steel enclosure
- RF/EMI shield
- Backlight Choice
- Timing mode
- RS 232C serial com
- Key-Press Buzzer

Handheld framework, liquid crystal display and rechargeable battery power, convenient weight conversion and high accuracy. KA 8201 Digital load cell simulator is suitable for mending and calibrating electronic scales and weight instruments because it can accurately simulate the output signal of loadcells.

Main Parameters:

Non linearity	0.01%F.S
Output Signal	-3.1000 - +3.1000 mV/V
Display	LCD (122 x 32 lattice w/ backlight)
Operation Keys	4
Temperature Range	0°C – 40°C
Humidity	40°C (20-90) %RH
Excitation Voltage	5-12VDC
Power Supply	9V (rechargeable)
Overall Dimension	170mm x 75mm x 30mm
Weight	< 1Kg