

Model GK-501 Load Cell Readout Box

The Model GK-501 Load Cell Readout Box is a portable battery powered instrument for reading Geokon Model 3000 Series Load Cells (full bridge resistance strain gage type). The Readout Box incorporates a 12 volt, 1.2 Ahr lead acid battery, a 4½ digit liquid crystal display (LCD), a power on/off switch, a battery charger circuit, an AC adapter connector, a load cell connector and a selector switch. It displays the output in units directly proportional to the load.



Specifications

Input Range	±19999 digits on "× 1", ±39998 digits on "× .5"
Resolution	1 digit on "× 1", 2 digits on "× .5"
Accuracy	0.125% F.S. on "× 1", 0.125% F.S. on "× .5"
Temperature Range	-30°C to +50°C
L × W × H	165 × 102 × 216 mm